

Material Safety Data Sheet



HEALTH  
FLAMMABILITY

HMIS®

2 REACTIVITY 0  
1 PERSONAL PROTECTION B

Identity: Medaphene® SCRUBS® Disinfectant/Deodorizing Wipes  
Formula: B903  
Part numbers: 90301, 90356, 90365, 90391

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

**SECTION 1: Company Identification**

Manufacturer's Name ITW Dymon	Emergency Telephone Number 1-800-535-5053
Address (Number, Street, City, State, and ZIP Code) 805 East Old 56 Highway  Olathe, Kansas 66061	International Emergency Telephone Number 1-352-323-3500  Telephone Number for Information 1-913-397-9889
	Signature of Preparer (Optional) Regulatory Dept.

**SECTION 2: Ingredients/Identity Information**

Components (Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	% (Opt.)
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	500 (STEL)	1 – 5%
Glutaraldehyde	111-30-8	None Estab.	None Estab.	0.05 ppm (Ceiling)	< 1%
o-Phenylphenol	90-43-7	None Estab.	None Estab.		< 0.05%
p-Tertiary Amylphenol	80-46-6	None Estab.	None Estab.		< 0.005%

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

**SECTION 3: Hazards Identification**

Route(s) of Entry	Eyes?	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes	No

**Acute Health Hazards** - Caution. May be irritating to eyes. Harmful if swallowed. May be harmful if inhaled. Repeated dermal contact may result in dermal sensitization in some individuals. Follow good chemical hygiene practices to avoid these hazards.

**Chronic Health Hazards** - None known

**Carcinogenicity:**

Chemical:	OSHA:	NTP:	IARC:
None	No	No	No

**Signs and Symptoms of Exposure** - Redness, tearing or burning in eyes. Redness, drying, yellowing or cracking skin.

**Medical Conditions Generally Aggravated by Exposure** - Pre-existing skin disorders may be adversely affected. Follow good chemical hygiene practices to avoid this hazard.

**SECTION 4: Emergency and First Aid Procedures:**

**Eyes** - If in eyes, immediately flush with water for at least 15 minutes. Get medical attention.

**Ingestion** - Unlikely exposure route, wet towelette.

**Inhalation** - Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.

**Skin** - If on skin, wash thoroughly with water. Wash contaminated clothing before reuse. Wash thoroughly after handling wipes.

**SECTION 5: Fire Fighting Measures**

Flash Point Concentrate (Method Used)	Flammable Limits	LEL	UEL
None to boiling (PMCC)	No Data	No Data	No Data

**Extinguishing Media** - Not usually necessary as this product does not readily support combustion. Use media appropriate for fire's fuel source.

**Special Fire Fighting Procedures** - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires.

**Hazardous Products of Combustion**- Carbon dioxide, carbon monoxide, oxides of sulfur, smoke, soot and various organic oxidation by-products.

**Unusual Fire and Explosion Hazards** - None known.

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**SECTION 6: Accidental Release Measures**

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**Small Spill** - Wipe up small releases with a dry absorbent cloth or other absorbent material.

**Large Spill** – Absorb excess liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

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**SECTION 7: Handling and Storage**

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**Handling** - Do not get in eyes, on skin or on clothing. Avoid contamination of food. Avoid reuse of unwashed disinfectant-soaked gloves. Avoid prolonged inhalation. Wash thoroughly after handling wipes. Store indoors in a dry area.

**Storage** – Store indoors in a cool, dry, well ventilated area. Keep away from heat sources. Keep out of reach of children. Keep container tightly sealed when not in use. Follow label directions carefully. Do not contaminate water or feed by use or storage. Keep from freezing. Use from original container only. Do not store with fertilizers, seeds, insecticides or fungicides.

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**SECTION 8: Exposure Controls / Personal Protection**

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**Eye Protection** – Yes, goggles or approved safety glasses (ANSI Z87)

**Skin Protection** – Yes, if direct contact is possible use impervious gloves.

**Respiratory Protections** – Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

**Engineering Controls** – Ventilation not usually necessary but should be provided in the event of overexposure.

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**SECTION 9: Physical and Chemical Properties**

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<b>Appearance and Odor:</b>	Clear colorless liquid with a floral scent saturated on a towel.
<b>PH</b>	4.0 ± 0.5
<b>Specific Gravity (70°F)</b>	0.999
<b>Boiling Point:</b>	212° F
<b>Melting Point:</b>	No Data
<b>Evaporation Rate (Butyl Acetate = 1)</b>	No Data
<b>Vapor Pressure (mm-Hg @ 70°F)</b>	No Data
<b>Vapor Density (AIR = 1)</b>	> 1
<b>Solubility in Water</b>	Complete
<b>Volatile Organic Compounds (VOCs)</b>	18.2 grams per liter or 1.8 % by weight VOCs

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**SECTION 10: Stability and Reactivity**

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**Hazardous Polymerization** – This product will not undergo hazardous polymerization.

**Hazardous Decomposition or Byproducts** – Carbon dioxide, carbon monoxide, hydrogen sulfide, sulfur dioxide, and soot.

**Chemical Stability** - Stable

**Incompatibility (Materials to Avoid)** - Strong oxidizers, acids and alkalies, ketones, nitric acid, sulfuric acid, halogens and halogenated compounds.

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**SECTION 11: Toxicological Information**

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No Data

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**SECTION 12: Ecological Information**

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No Data

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**SECTION 13: Disposal Consideration**

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**Disposal Method** - Dispose of in accordance with all applicable local, state, and federal regulations.

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**RCRA Waste Information** – If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

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**SECTION 14: Transport Information**

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**DOT Information – 49 CFR 172.101**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Water Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Air Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Marine Pollutants:** None

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**SECTION 15: Regulatory Information**

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**US Federal Regulations:**

**EPA Product Registration Number**

55195-4-11694

**TSCA (Toxic Substances Control Act) Status**

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

**CERCLA RQ – 40 CFR 302.4 (a)**

None Listed

**SARA 313 Components – 40 CFR 372.65**

o-Phenylphenol (CAS: 90-43-7) - 0.01375%

**State and Local Regulations:**

**California Proposition 65**

**WARNING:** This product contains a chemical (o-Phenylphenol) and trace chemicals (Ethylene Oxide, Propylene Oxide) known to the State of California to cause cancer, and/or birth defects or other reproductive harm.

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**Section 16: Additional Information**

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**Date Prepared:**

Rev. 2 – 09/05/06

Rev. 1 - 03/27/06

**WARNING!** The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

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**Material Safety Data Sheet**



**HEALTH**  
**FLAMMABILITY**

**HMIS®**

**0**      **REACTIVITY**      **0**  
**0**      **PERSONAL PROTECTION**      **None**

**Identity: Multi-Task General Purpose Cleaner Towel**  
**Formula: B904**  
**Part number: 90456**

*Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.*

**SECTION 1: Company Identification**

<b>Manufacturer's Name</b> ITW Dymon	<b>Emergency Telephone Number</b> 1-800-535-5053
<b>Address (Number, Street, City, State, and ZIP Code)</b> 805 East Old 56 Highway	<b>International Emergency Telephone Number</b> 1-352-323-3500
Olathe, Kansas 66061	<b>Telephone Number for Information</b> 1-913-397-9889
	<b>Signature of Preparer (Optional)</b> Regulatory Dept.

**SECTION 2: Ingredients/Identity Information**

<b>Components (Chemical Identity, Common Name(s))</b>	<b>CAS No.</b>	<b>OSHA PEL</b>	<b>ACGIH-TLV</b>	<b>Other Limits Recommended</b>	<b>% (Opt.)</b>
Water	7732-18-5				60 – 100 %
2-Butoxyethanol (skin)	111-76-2	50 ppm	20 ppm		< 1 %
Linear Alcohol Ethoxylate	68131-39-5				< 0.5 %
Benzalkonium Chloride	68434-85-1				< 0.5 %
Perfume	Mixture				< 0.5 %

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

**SECTION 3: Hazards Identification**

<b>Route(s) of Entry</b>	<b>Eyes?</b>	<b>Inhalation?</b>	<b>Skin?</b>	<b>Ingestion?</b>
	No	No	No	No

**Acute Health Hazards** - Keep out of reach of children. Do not use for personal hygiene or as a baby wipe.

**Chronic Health Hazards** - None known

**Carcinogenicity:**

<b>Chemical:</b> None	<b>OSHA:</b> No	<b>NTP:</b> No	<b>IARC:</b> No
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**Signs and Symptoms of Exposure** – None known.

**Medical Conditions Generally Aggravated by Exposure** - Pre-existing skin and renal conditions could be aggravated by overexposures.

**SECTION 4: Emergency and First Aid Procedures:**

**Eyes** - Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See a physician if irritation arises or persists.

**Ingestion** – Not a likely exposure route. Do not induce vomiting unless directed by a physician. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.

**Inhalation** - Not a likely exposure route. Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.

**Skin** – Generally does not cause irritation to skin. If irritation arises and persists, call a physician.

**SECTION 5: Fire Fighting Measures**

<b>Flash Point (Method Used)</b> None to boiling point (PMCC)	<b>Flammable Limits</b> No Data	<b>LEL</b> No Data	<b>UEL</b> No Data
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**Extinguishing Media** - Not usually necessary as this product does not readily support combustion. Use extinguishing agent appropriate for fire's fuel source. (i.e. - Carbon dioxide, foam, dry chemical.)

**Special Fire Fighting Procedures** - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear self-contained breathing apparatus (SCBA) in chemical fires.

**Hazardous Products of Combustion**- Carbon dioxide, carbon monoxide, smoke and soot.

**Unusual Fire and Explosion Hazards** - None known.

## SECTION 6: Accidental Release Measures

**Small Spill** - Caution, slip hazard. Wipe up small releases with a dry absorbent cloth or other absorbent material.

**Large Spill** – Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

## SECTION 7: Handling and Storage

**Handling** - Do not allow towel contact with eyes. Wash thoroughly after handling. For external use only.

**Storage** – Follow label directions carefully. Store in a cool well ventilated area. Keep out of reach of children. Keep container tightly sealed when not in use. Do not contaminate water, food or feed by use or storage.

## SECTION 8: Exposure Controls / Personal Protection

**Eye Protection** – Not usually necessary.

**Skin Protection** – Not usually necessary.

**Respiratory Protections** – Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

**Engineering Controls** – Ventilation not usually necessary but should be provided in the event of overexposure.

## SECTION 9: Physical and Chemical Properties

<b>Appearance and Odor:</b>	Clear colorless liquid with an alcohol - citrus scent saturated on a towel.
<b>PH</b>	11.0 ± 0.5
<b>Specific Gravity (70°F)</b>	1.002
<b>Boiling Point:</b>	212° F
<b>Melting Point:</b>	No Data
<b>Evaporation Rate (Butyl Acetate = 1)</b>	No Data
<b>Vapor Pressure (mm-Hg @ 70°F)</b>	No Data
<b>Vapor Density (AIR = 1)</b>	>1
<b>Solubility in Water</b>	Complete
<b>Volatile Organic Compounds (VOCs)</b>	8.73 grams per liter or 0.87 % VOCs

## SECTION 10: Stability and Reactivity

**Hazardous Polymerization** – This product will not undergo hazardous polymerization.

**Hazardous Decomposition or Byproducts** – Carbon dioxide, carbon monoxide, smoke and soot.

**Chemical Stability** - Stable

**Incompatibility (Materials to Avoid)** - Strong oxidizers.

## SECTION 11: Toxicological Information

No Data

## SECTION 12: Ecological Information

No Data

## SECTION 13: Disposal Consideration

**Disposal Method** - Dispose of in accordance with all applicable local, state, and federal regulations.

**RCRA Waste Information** – If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

**SECTION 14: Transport Information**

**DOT Information – 49 CFR 172.101**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Water Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Air Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Marine Pollutants:** None

**SECTION 15: Regulatory Information**

**US Federal Regulations:**

**TSCA (Toxic Substances Control Act) Status**

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

**CERCLA RQ – 40 CFR 302.4 (a)**

None Listed

**SARA 313 Components – 40 CFR 372.65**

2-Butoxyethanol (CAS# 111-76-2) – 0.7%

**State and Local Regulations:**

**California Proposition 65**

**WARNING:** This product contains a trace chemical (Ethylene Oxide) known to the State of California to cause cancer, and/or birth defects or other reproductive harm.

**Section 16: Additional Information**

**Date Prepared:**

Rev. 2 – 09/05/06

Rev. 1 - 06/07/06

**WARNING!** The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

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Material Safety Data Sheet

HMIS®



HEALTH

1

REACTIVITY

0

FLAMMABILITY

2

PERSONAL PROTECTION

Non  
e

Identity: HAND SANITIZER SCRUBS®  
Formula: B909  
Part numbers: 90901, 90910, 90956, 90985, 90991

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION 1: Company Identification

Manufacturer's Name ITW Dymon	Emergency Telephone Number 1-800-535-5053
Address (Number, Street, City, State, and ZIP Code) 805 East Old 56 Highway	International Emergency Telephone Number 1-352-323-3500
Olathe, Kansas 66061	Telephone Number for Information 1-913-397-9889
	Signature of Preparer (Optional) Regulatory Dept.

SECTION 2: Ingredients/Identity Information

Components (Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	% (Opt.)
Water	7732-18-5	None	None	None	60 – 100%
Ethyl Alcohol	64-17-5	1000 ppm	1000 ppm	3300 ppm (IDLH)	10 – 30%

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

SECTION 3: Hazards Identification

Route(s) of Entry	Eyes?		Inhalation?		Skin?		Ingestion?	
	Yes	No	Yes	No	Yes	No	Yes	No

**Acute Health Hazards** - Warning. Causes Eye Irritation. May be harmful if swallowed. Deliberate concentration and inhalation of vapors may cause central nervous system effects. Follow good chemical hygiene practices to avoid these hazards.

**Chronic Health Hazards** - Prolonged skin exposure may lead to dermatitis.

**Carcinogenicity:**

Chemical:	OSHA:	NTP:	IARC:
None	No	No	No

**Signs and Symptoms of Exposure** - Redness, tearing or burning in eyes. Redness, burning, drying or cracking of skin. Swallowing may cause nausea, diarrhea, doziness, dizziness, fatigue, or loss of coordination.

**Medical Conditions Generally Aggravated by Exposure** - Pre-existing skin or gastrointestinal disorders may be adversely affected. Follow good chemical hygiene practices to avoid these hazards.

SECTION 4: Emergency and First Aid Procedures:

**Eyes** - Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See a physician immediately.

**Ingestion** - Not a likely exposure route. If a large quantity of liquid is swallowed call a physician or poison control center immediately.

**Inhalation** - Unlikely route of exposure as liquid is impregnated on a towel. If overexposed move into fresh air. If breathing has stopped, qualified personnel should administer artificial respiration and seek medical attention.

**Skin** - None usually required. If irritation persists seek medical attention.

SECTION 5: Fire Fighting Measures

Flash Point, Concentrate (Method Used)	Flammable Limits	LEL	UEL
107° F (PMCC)	No Data	No Data	No Data

**Extinguishing Media** - Use carbon dioxide, dry chemical, foam, or fog. Do not use water as it may froth and cause fire to spread.

**Special Fire Fighting Procedures** - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires.

**Hazardous Products of Combustion**-Carbon dioxide, carbon monoxide, formaldehyde, nitrous oxide, ammoniacal vapors, smoke, soot and various organic oxidation by-products.

**Unusual Fire and Explosion Hazards** - Combustible liquid on a polypropylene towel.

**SECTION 6: Accidental Release Measures**

**Small Spill** – Caution, slip hazard. Wipe up small releases with a dry absorbent cloth or other absorbent material.

**Large Spill** – Not likely due to type of product.

**SECTION 7: Handling and Storage**

**Handling** - Do not get into eyes. Do not swallow. Avoid prolonged skin contact. For external use only. Not for use around the mouth or eyes for an extended period of time. Use from original container only. Do not smoke while using. Do not contaminate water, food or feed by use or storage. Follow label directions carefully.

**Storage** – Store in a cool well ventilated area. Keep away from heat sources. Keep out of reach of children. Keep from freezing. Keep container tightly sealed when not in use.

**SECTION 8: Exposure Controls / Personal Protection**

**Eye Protection** – None necessary. Do not allow towel to directly contact eyes.

**Skin Protection** – None necessary. Product is designed for direct skin use.

**Respiratory Protections** – Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

**Engineering Controls** – Ventilation not usually necessary but should be provided in the event of overexposure.

**SECTION 9: Physical and Chemical Properties**

<b>Appearance and Odor:</b>	Colorless liquid with an alcohol – floral scent saturated on a towel
<b>PH</b>	6.0 ± 0.5
<b>Specific Gravity (70°F)</b>	0.970
<b>Boiling Point:</b>	212° F
<b>Melting Point:</b>	N/A
<b>Evaporation Rate (Butyl Acetate = 1)</b>	N/A
<b>Vapor Pressure (mm-Hg @ 70°F)</b>	N/A
<b>Vapor Density (AIR = 1)</b>	Greater than 1
<b>Solubility in Water</b>	Complete
<b>Volatile Organic Compounds (VOCs)</b>	179 grams per liter or 18.5% by weight VOCs.

**SECTION 10: Stability and Reactivity**

**Hazardous Polymerization** – This product will not undergo hazardous polymerization.

**Hazardous Decomposition or Byproducts** – Carbon dioxide, carbon monoxide, formaldehyde, nitrous oxide, ammoniacal vapors, smoke, soot and various organic oxidation by-products.

**Chemical Stability** - Stable

**Incompatibility (Materials to Avoid)** - Strong oxidizing agents such as acetyl chloride, nitric acid, and hydrogen peroxide.

**SECTION 11: Toxicological Information**

**Ethyl Alcohol:** Inhalation LC50: 20,000 ppm/10H, rat  
Oral LD50: 7060 mg/kg, rat  
Eye Irritation: 50 mg/24 H Severe, rabbit

**SECTION 12: Ecological Information**

**Ethyl Alcohol:** Soil: readily biodegrades, quickly evaporates, leaches into groundwater

Water: readily biodegrades, evaporates to moderate extent, Does not bioaccumulate  
Air: readily degrades by reaction with photochemically produced hydroxyl radicals, readily removed by dry and wet deposition, has a half-life between 1 and 10 days.

### SECTION 13: Disposal Consideration

**Disposal Method** - Dispose of in accordance with all applicable local, state, and federal regulations.

**RCRA Waste Information** – If this product becomes a waste, the liquid would be considered a flammable liquid (D001) as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

### SECTION 14: Transport Information

#### DOT Information – 49 CFR 172.101

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

#### Water Transportation:

**Proper Shipping Description:** Flammable liquid, N.O.S., (Ethanol)

**Hazard Class:** 3

**Identification Number:** UN 1993

**Packing Group:** III

#### Air Transportation:

**Proper Shipping Description:** Flammable liquid, N.O.S., (Ethanol)

**Hazard Class:** 3

**Identification Number:** UN 1993

**Packing Group:** III

**Marine Pollutants:** None

### SECTION 15: Regulatory Information

#### US Federal Regulations:

##### TSCA (Toxic Substances Control Act) Status

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

##### CERCLA RQ – 40 CFR 302.4 (a)

None Listed

##### SARA 313 Components – 40 CFR 372.65

tert-Butyl alcohol – 0.02%

#### State and Local Regulations:

##### California Proposition 65

None

### Section 16: Additional Information

#### Date Prepared:

Rev. 3 – 09/05/06

Rev. 2 – 06/26/06

Rev. 1 – 05/17/05

**WARNING!** The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

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Material Safety Data Sheet



HEALTH  
FLAMMABILITY

HMIS®  
2 REACTIVITY 0  
2 PERSONAL PROTECTION B

**Identity:** Eliminator Carpet Spotter Towel or SCRUBS® Carpet Cleaning Towel  
**Formula:** B916  
**Part numbers:** 91601, 91630, 91656

*Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.*

**SECTION 1: Company Identification**

<b>Manufacturer's Name</b> ITW Dymon	<b>Emergency Telephone Number</b> 1-800-535-5053
<b>Address (Number, Street, City, State, and ZIP Code)</b> 805 East Old 56 Highway	<b>International Emergency Telephone Number</b> 1-352-323-3500
Olathe, Kansas 66061	<b>Telephone Number for Information</b> 1-913-397-9889
	<b>Signature of Preparer (Optional)</b> Regulatory Dept.

**SECTION 2: Ingredients/Identity Information**

Components (Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	% (Opt.)
Water	7732-18-5	None	None		60 – 100 %
Butoxydiglycol	112-34-5	None	None		10 - 30 %
Isopropyl Alcohol	67-63-0	400 ppm	400 ppm	500ppm (STEL)	1 - 5 %

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

**SECTION 3: Hazards Identification**

Route(s) of Entry	Eyes?	Inhalation?	Skin?	Ingestion?
	Yes	No	Yes	Yes

**Acute Health Hazards** - Warning: Causes eye irritation. May cause skin irritation. Inhalation or ingestion of large quantities may cause irritation to nose, throat, and gastrointestinal tract. Follow proper chemical hygiene practices to avoid these hazards.

**Chronic Health Hazards** - None known

**Carcinogenicity:**

<b>Chemical:</b> None	<b>OSHA:</b> No	<b>NTP:</b> No	<b>IARC:</b> No
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**Signs and Symptoms of Exposure** - Stinging, redness, burning, tearing and swelling of eyes. Drying, redness, burning or cracking of skin. Drowsiness or headache.

**Medical Conditions Generally Aggravated by Exposure** - Pre-existing skin disorders may be aggravated by prolonged or repeated occupational overexposure.

**SECTION 4: Emergency and First Aid Procedures:**

**Eyes** - Immediately flush eyes with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. Get immediate medical attention.

**Ingestion** - Not a likely exposure route. If a large quantity of liquid is swallowed, do not induce vomiting, call a physician or poison control center immediately.

**Inhalation** - Unlikely route as liquid is impregnated on a towel, minimizing exposure via this route. If overexposed move into fresh air. If symptoms develop seek medical attention.

**Skin** - Flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if irritation develops and persists.

**SECTION 5: Fire Fighting Measures**

<b>Flash Point, Concentrate (Method Used)</b> 165° F (PMCC)	<b>Flammable Limits</b> No Data	<b>LEL</b> No Data	<b>UEL</b> No Data
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**Extinguishing Media** - Use carbon dioxide, dry chemical, foam, fog or water spray.

**Special Fire Fighting Procedures** - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires.

**Hazardous Products of Combustion**- Carbon dioxide, carbon monoxide, smoke, soot and various organic oxidation by-products.

**Unusual Fire and Explosion Hazards** - None known.

#### SECTION 6: Accidental Release Measures

**Small Spill** - Wipe up small releases with a dry absorbent cloth or other absorbent material.

**Large Spill** – Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

#### SECTION 7: Handling and Storage

**Handling** - Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse.

**Storage** – Store in a well-ventilated area away from excessive heat, direct sunlight, and other ignition sources. Follow label directions carefully. Keep out of reach of children. Keep container tightly sealed when not in use. Do not contaminate water, food or feed by use or storage.

#### SECTION 8: Exposure Controls / Personal Protection

**Eye Protection** – If direct contact possible use approved glasses or goggles. (ANSI Z87)

**Skin Protection** – Not usually necessary. If repeated or prolonged contact is possible, wear impervious gloves.

**Respiratory Protections** – Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

**Engineering Controls** – Ventilation not usually necessary but should be provided in the event of overexposure.

#### SECTION 9: Physical and Chemical Properties

<b>Appearance and Odor:</b>	Clear liquid with a natural citrus scent saturated on a towel.
<b>PH</b>	9.5 ± 0.5
<b>Specific Gravity (70°F)</b>	1.008
<b>Boiling Point:</b>	212° F
<b>Melting Point:</b>	No Data
<b>Evaporation Rate (Butyl Acetate = 1)</b>	No Data
<b>Vapor Pressure (mm-Hg @ 70°F)</b>	No Data
<b>Vapor Density (AIR = 1)</b>	>1
<b>Solubility in Water</b>	Complete
<b>Volatile Organic Compounds (VOCs)</b>	20.16 grams per liter or 2.0 % by weight VOCs.

#### SECTION 10: Stability and Reactivity

**Hazardous Polymerization** – This product will not undergo hazardous polymerization.

**Hazardous Decomposition or Byproducts** – Carbon dioxide, carbon monoxide, smoke, soot and various organic oxidation by-products.

**Chemical Stability** - Stable

**Incompatibility (Materials to Avoid)** - Strong alkalis and oxidizing agents.

#### SECTION 11: Toxicological Information

No data

#### SECTION 12: Ecological Information

No data

#### SECTION 13: Disposal Consideration

**Disposal Method** - Dispose of in accordance with all applicable local, state, and federal regulations.

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**RCRA Waste Information** – If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

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**SECTION 14: Transport Information**

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**DOT Information – 49 CFR 172.101**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Water Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Air Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Marine Pollutants:** None

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**SECTION 15: Regulatory Information**

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**US Federal Regulations:**

**TSCA (Toxic Substances Control Act) Status**

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

**CERCLA RQ – 40 CFR 302.4 (a)**

None Listed

**SARA 313 Components – 40 CFR 372.65**

Butoxydiglycol (CAS 112-34-5) - 15%

**State and Local Regulations:**

**California Proposition 65**

None

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**Section 16: Additional Information**

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**Date Prepared:**

Rev. 2 – 09/05/06

Rev. 1 – 02/22/06

**WARNING!** The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.





Material Safety Data Sheet



HEALTH  
FLAMMABILITY

HMIS®

1 REACTIVITY 0  
1 PERSONAL PROTECTION None

Identity: SCRUBS® Furniture Polishing Wipes  
Formula: B920  
Part number: 92056

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

**SECTION 1: Company Identification**

Manufacturer's Name ITW Dymon	Emergency Telephone Number 1-800-535-5053
Address (Number, Street, City, State, and ZIP Code) 805 East Old 56 Highway  Olathe, Kansas 66061	International Emergency Telephone Number 1-352-323-3500  Telephone Number for Information 1-913-397-9889
	Signature of Preparer (Optional) Regulatory Dept.

**SECTION 2: Ingredients/Identity Information**

Components (Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	% (Opt.)
Water	7732-18-5	None	None		60 – 100%
White Mineral oil (mist)	8042-47-5	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>		10 – 30%
Dimethicone	63148-62-9	None	None		1 – 5%
Nonoxynol 6	9016-45-9	None	None		1 – 5%
Nonoxynol 4	9016-45-9	None	None		1 – 5%
Isopropyl Myristate	110-27-0	None	None		1 – 5%

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

**SECTION 3: Hazards Identification**

Route(s) of Entry	Eyes?	Inhalation?	Skin?	Ingestion?
	Yes	No	No	No

**Acute Health Hazards** - Caution. May cause eye irritation. Follow good chemical hygiene practices to avoid this hazard.

**Chronic Health Hazards** - None known

**Carcinogenicity:**

Chemical: None	OSHA: No	NTP: No	IARC: No
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**Signs and Symptoms of Exposure** - Redness, tearing or burning in eyes. Redness, drying or cracking skin if overexposed for long periods of time.

**Medical Conditions Generally Aggravated by Exposure** - Pre-existing dermatitis or overly sensitive individuals may be adversely affected. Follow good chemical hygiene practices.

**SECTION 4: Emergency and First Aid Procedures:**

**Eyes** - Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See a physician immediately.

**Ingestion** - Unlikely route of exposure. If a large quantity of liquid is swallowed, call a physician or poison control center immediately. Do not induce vomiting. Never give anything by mouth to an unconscious person.

**Inhalation** - Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.

**Skin** - Wash with soap and water. If irritation arises or persists, call physician. Note to physician: Contains 10 - 15% mineral oil.

**SECTION 5: Fire Fighting Measures**

Flash Point, Concentrate (Method Used) None to boiling (PMCC)	Flammable Limits No Data	LEL No Data	UEL No Data
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**Extinguishing Media** - Not usually necessary as this product does not readily support combustion. Use media appropriate for fire's fuel source.

**Special Fire Fighting Procedures** - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear self-contained breathing apparatus (SCBA) in chemical fires.

**Hazardous Products of Combustion-** Carbon dioxide, carbon monoxide, bromine, hydrogen bromide, nitrogen oxides, formaldehyde, ammoniacal vapors, silicon dioxide, smoke, soot and various organic oxidation by-products.

**Unusual Fire and Explosion Hazards** - None known. If very large quantities (pallets) involved, some mineral oil may float and burn on water as an oil fire.

## SECTION 6: Accidental Release Measures

**Small Spill** - Caution, slip hazard. Wipe up small releases with a dry absorbent cloth or other absorbent material. Thoroughly clean any residue with an appropriate soap or cleaning agent.

**Large Spill** – Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

## SECTION 7: Handling and Storage

**Handling** - Do not allow towel contact with eyes. Wash thoroughly after handling. Use from original container only. For external use only. Not for use around the mouth or eyes for an extended period of time.

**Storage** – Follow label directions carefully. Keep out of reach of children. Store indoors in a dry area. Store at temperatures above 32° F. Do not store with fertilizers, seeds, insecticides or fungicides. Protect from freezing. Keep package tightly sealed when not in use. Do not contaminate water, food or feed by use or storage.

## SECTION 8: Exposure Controls / Personal Protection

**Eye Protection** – Not usually necessary. If contact is possible, wear goggles or approved safety glasses (ANSI Z87).

**Skin Protection** – Not usually necessary.

**Respiratory Protections** – Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

**Engineering Controls** – Ventilation not usually necessary but should be provided in the event of overexposure.

## SECTION 9: Physical and Chemical Properties

<b>Appearance and Odor:</b>	Opaque white liquid with a lemon scent saturated on a towel.
<b>PH</b>	7.9 ± 0.5
<b>Specific Gravity (70°F)</b>	0.978
<b>Boiling Point:</b>	212° F
<b>Melting Point:</b>	No Data
<b>Evaporation Rate (Butyl Acetate = 1)</b>	No Data
<b>Vapor Pressure (mm-Hg @ 70°F)</b>	No Data
<b>Vapor Density (AIR = 1)</b>	>1
<b>Solubility in Water</b>	Soluble
<b>Volatile Organic Compounds (VOCs)</b>	4.89 grams per liter or 0.50 % by weight VOCs.

## SECTION 10: Stability and Reactivity

**Hazardous Polymerization** – This product will not undergo hazardous polymerization.

**Hazardous Decomposition or Byproducts** – Carbon dioxide, carbon monoxide, bromine, hydrogen bromide, nitrogen oxides, formaldehyde, ammoniacal vapors, silicon dioxide, smoke, soot and various organic oxidation by-products.

**Chemical Stability** - Stable

**Incompatibility (Materials to Avoid)** - Strong acids, bases and oxidizers such as liquid chlorine, and oxygen and materials reactive with hydroxyl compounds.

## SECTION 11: Toxicological Information

No Data

## SECTION 12: Ecological Information

No Data

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**SECTION 13: Disposal Consideration**

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**Disposal Method** - Dispose of in accordance with all applicable local, state, and federal regulations.

**RCRA Waste Information** – If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

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**SECTION 14: Transport Information**

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**DOT Information – 49 CFR 172.101**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Water Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Air Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Marine Pollutants:** None

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**SECTION 15: Regulatory Information**

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**US Federal Regulations:**

**TSCA (Toxic Substances Control Act) Status**

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

**CERCLA RQ – 40 CFR 302.4 (a)**

None Listed

**SARA 313 Components – 40 CFR 372.65**

None

**State and Local Regulations:**

**California Proposition 65**

**WARNING:** This product contains trace chemicals (Ethylene Oxide and 1,4-Dioxane) known to the State of California to cause cancer, and/or birth defects or other reproductive harm.

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**Section 16: Additional Information**

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**Date Prepared:**

**Rev. 3 – 10/25/06 – New Silicone**

**Rev. 2 – 09/05/06**

**Rev. 1 - 06/19/06**

**Cautionary Note:** Use only as directed. Not intended for use on glass (may cause smearing), floors (may cause slips and falls), fabric, clear plastic, Plexiglas®, woven materials, paint or other surfaces where slipperiness may be hazardous. Not for use in automobiles or other motorized vehicles.

**WARNING!** The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

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Material Safety Data Sheet



HEALTH  
FLAMMABILITY

HMIS®

0 REACTIVITY 0  
0 PERSONAL PROTECTION None

**Identity:** CLEAR REFLECTIONS® Glass & Surface Wipes or  
SCRUBS® Glass Cleaner Towel  
**Formula:** B985  
**Part numbers:** 98501, 98510, 98556, 98570, 98591

*Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.*

**SECTION 1: Company Identification**

<b>Manufacturer's Name</b> ITW Dymon	<b>Emergency Telephone Number</b> 1-800-535-5053
<b>Address (Number, Street, City, State, and ZIP Code)</b> 805 East Old 56 Highway	<b>International Emergency Telephone Number</b> 1-352-323-3500
Olathe, Kansas 66061	<b>Telephone Number for Information</b> 1-913-397-9889
	<b>Signature of Preparer (Optional)</b> Regulatory Dept.

**SECTION 2: Ingredients/Identity Information**

Components (Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	% (Opt.)
Water	7732-18-5	None	None		80 – 100%
2-Butoxyethanol	111-76-2	50 ppm	20 ppm		1 – 5%

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

**SECTION 3: Hazards Identification**

<b>Route(s) of Entry</b>	<b>Eyes?</b>	<b>Inhalation?</b>	<b>Skin?</b>	<b>Ingestion?</b>
	No	No	No	No

**Acute Health Hazards** - Towel contact with eyes may cause irritation. Do not use for personal hygiene or as a baby wipe.

**Chronic Health Hazards** - None known

**Carcinogenicity:**

<b>Chemical:</b> None	<b>OSHA:</b> No	<b>NTP:</b> No	<b>IARC:</b> No
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**Signs and Symptoms of Exposure** - Redness, tearing or burning in eyes.

**Medical Conditions Generally Aggravated by Exposure** - Pre-existing skin and renal conditions could be aggravated by overexposures.

**SECTION 4: Emergency and First Aid Procedures:**

**Eyes** - Flush with plenty of water for at least 15 minutes lifting eyelids to insure complete removal. See a physician if irritation arises or persists.

**Ingestion** - Not a likely exposure route. If a large quantity of liquid is swallowed, do not induce vomiting, call a physician or poison control center immediately.

**Inhalation** - Unlikely route as liquid is impregnated on a towel, minimizing exposure via this route. If overexposed move into fresh air. If symptoms develop seek medical attention.

**Skin** - If irritation arises and persists, call a physician.

**SECTION 5: Fire Fighting Measures**

<b>Flash Point, Concentrate (Method Used)</b> None to boiling point (PMCC)	<b>Flammable Limits</b> No Data	<b>LEL</b> No Data	<b>UEL</b> No Data
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**Extinguishing Media** - - Not usually necessary as this product does not readily support combustion. Use extinguishing agent appropriate for fire's fuel source. (i.e. - Carbon dioxide, foam, dry chemical.)

**Special Fire Fighting Procedures** - Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear self-contained breathing apparatus (SCBA) in chemical fires.

**Hazardous Products of Combustion**- Carbon dioxide, carbon monoxide, smoke and soot.

Unusual Fire and Explosion Hazards - None known.

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**SECTION 6: Accidental Release Measures**

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**Small Spill** - Caution, slip hazard. Wipe up small releases with a dry absorbent cloth or other absorbent material.

**Large Spill** – Absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

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**SECTION 7: Handling and Storage**

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**Handling** - Do not allow towel contact with eyes. Wash thoroughly after handling.

**Storage** – Follow label directions carefully. Keep out of reach of children Store in a cool well ventilated area. Keep container tightly sealed when not in use. Do not contaminate water, food or feed by use or storage.

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**SECTION 8: Exposure Controls / Personal Protection**

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**Eye Protection** – Not usually necessary.

**Skin Protection** – Not usually necessary.

**Respiratory Protections** – Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

**Engineering Controls** – Ventilation not usually necessary but should be provided in the event of overexposure.

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**SECTION 9: Physical and Chemical Properties**

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<b>Appearance and Odor:</b>	Clear colorless liquid with a alcohol - floral scent saturated on a towel.
<b>PH</b>	10.3 ± 0.5
<b>Specific Gravity (70°F)</b>	0.998
<b>Boiling Point:</b>	212° F
<b>Melting Point:</b>	No Data
<b>Evaporation Rate (Butyl Acetate = 1)</b>	No Data
<b>Vapor Pressure (mm-Hg @ 70°F)</b>	No Data
<b>Vapor Density (AIR = 1)</b>	>1
<b>Solubility in Water</b>	Complete
<b>Volatile Organic Compounds (VOCs)</b>	39 grams per liter or 3.9% by weight VOCs

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**SECTION 10: Stability and Reactivity**

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**Hazardous Polymerization** – This product will not undergo hazardous polymerization.

**Hazardous Decomposition or Byproducts** – Carbon dioxide, carbon monoxide, smoke and soot.

**Chemical Stability** - Stable

**Incompatibility (Materials to Avoid)** - Strong oxidizers.

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**SECTION 11: Toxicological Information**

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No Data

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**SECTION 12: Ecological Information**

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No Data

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**SECTION 13: Disposal Consideration**

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**Disposal Method** - Dispose of in accordance with all applicable local, state, and federal regulations.

**RCRA Waste Information** – If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal.

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**SECTION 14: Transport Information**

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**DOT Information – 49 CFR 172.101**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Water Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Air Transportation:**

**Proper Shipping Description:** Not Regulated

**Hazard Class:** None

**Identification Number:** None

**Packing Group:** None

**Marine Pollutants:** None

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**SECTION 15: Regulatory Information**

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**US Federal Regulations:****TSCA (Toxic Substances Control Act) Status**

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

**CERCLA RQ – 40 CFR 302.4 (a)**

None Listed

**SARA 313 Components – 40 CFR 372.65**

2-Butoxyethanol (CAS: 111-76-2) – 2.9%

**State and Local Regulations:****California Proposition 65**

None

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**Section 16: Additional Information**

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**Date Prepared:**

Rev. 2 – 09/05/06

Rev. 1 - 04/11/06

**WARNING!** The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

