Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Hyperspeed

Generic Name: Hydrogen Peroxide All-Purpose Concentrate

Chemical Family: Detergent/Solvent Blend

Formula: Proprietary

CHEMICAL NAME

**VOC Content:** None

Triple S Product Number: 48046, 48060, 48061, 48126, 48251

Manufactured For: Triple S

Address: 2 Executive Park Drive Billerica, MA 01862

1 ppm

N/A= Not Applicable

Effective Date: 12/09 Revision: N/A

Phone #: 800-323-2251

**SECTION 2-INGREDIENT INFORMATION** CAS NO. WT. % PEL TWA-TLV STEL-TLV 7732-18-5 to 100

1 ppm

Water Hydrogen Peroxide 7722-84-1 0 to 5 Primary Alcohol Ethoxylate C9 68439-46-3 10 to 15 Sodium Octanesulfonate 5324-84-5 0 to 5 Fragrance N/A < 0.1

**SECTION 3-PHYSICAL DATA** SECTION 4-FIRE AND EXPLOSION HAZARD DATA Flash Point (Method Used): None Boiling Point (°F): 212° F. Specific Gravity: 1.018 - 1.019 Vapor Pressure: 20mm Hg @68°F. Upper Explosion Limit: N/A Vapor Density (Air=1): >1 Lower Explosion Limit: N/A Extinguishing Media: Dry chemical, CO2 or water % Volatile: 80+ **pH:** 4.0 - 5.0Solubility in Water: Complete Evaporation Rate (Water=1): >1 Special Firefighting Procedures: Keep fire exposed containers cool with Physical Description: Thin clear liquid with characteristic odor water stream.

SECTION 5-REACTIVITY DATA

Hazardous Polymerization: None Stability: Stable

Hazards Decomposition Products: Not Known Incompatibility (Materials to Avoid): Strong Alkalies, Chlorine

### SECTION 6-STORAGE AND HANDLING INFORMATION

CAUTION: Mild eye irritant. Skin irritant with prolonged or repeated contact. Keep out of reach of children. For use by trained personnel only. Wear protective gloves and eyewear when handling. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors or mists. Use in well-ventilated area

### SECTION 7-HEALTH HAZARDS AND FIRST AID

# Effects of Overexposure:

**Skin:** May cause irritation with prolonged or repeated contact (dryness, redness) Eyes: Mild eye irritant. May cause conjunctivitis, redness, swelling, tearing. Inhalation: Mists may be irritating to mucous membranes in the nose, throat, and

Ingestion: Irritating to the mouth and throat. May cause headache, nausea, abdominal pain.

### First Aid Procedures:

Skin: Flush with water. Seek medical attention if irritation persists.

Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention immediately

**Inhalation:** Get to fresh air. Seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

### **SECTION 8-SPECIAL PROTECTION INFORMATION**

Respiratory Protection: No special requirements Ventilation Requirements: No special requirements Protective Gloves: Rubber gloves recommended. Eye Protection: Safety glasses recommended Other Protective Equipment: None

Unusual Fire and Explosion Hazards: N/A

## SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Ventilate area well. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to open storm sewer or open waterways.

Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Small amounts may be flushed to sanitary sewer with plenty of water. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before offering for recycling.

### SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 - Hazard Categories:

No - Fire Hazard

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard

Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard

**Shipping Information:** 

FOR CONTAINERS > 1 Gallon: Cleaning Compound Non-Hazardous

FOR 1 GALLON CONTAINERS: Cleaning Compound

Non-Hazardous

FOR CONTAINERS < 1 GALLON: Cleaning Compound

**HMIS Hazardous Materials Identification System** 

Health Flammability 0 Reactivity 0 **Personal Protection** 

## FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: ER# 1-888-779-1339

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS# **Chemical Name** Percent by Weight Not Applicable This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen. Percent by Weight CAS# Chemical Name None None None

### **SECTION 11-OTHER INFORMATION**

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product.

### MATERIAL SAFETY DATA SHEET

Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Ready-To-Use #51 Hyper Speed Peroxide Powered Cleaner/Degreaser

Generic Name: All Purpose Cleaner Chemical Family: Detergent/Solvent Blend

Formula: Proprietary Triple S Product No.: 48251 Manufactured For: Triple S

Address: 2 Executive Park Drive Billerica, MA 01862

N/A= Not Applicable

Effective Date: 12/09 Revision: N/A

Phone #: 800-323-2251

SECTION 2-INGREDIENT INFORMATION						
CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	
Water	7732-18-5	to 100				
Hydrogen Peroxide	7722-84-1	0 to 5	1 ppm	1 ppm		
Primary Alcohol Ethoxylate C9	68439-46-3	0 to 5				
Sodium Octanesulfonate	5324-84-5	0 to 5				
Fragrance	N/A	< 0.1				

SECTION 3-PHYSICAL DATA		SECTION 4-FIRE AND EXPLOSION HAZARD DATA		
Boiling Point (°F): 212° F.	Specific Gravity: 1.00	Flash Point (Method Used): None		
Vapor Pressure: 20mm Hg @68°F.	Vapor Density (Air=1): >1	Upper Explosion Limit: N/A	Lower Explosion Limit: N/A	
% Volatile: 80+	<b>pH:</b> $4.0 - 5.0$	Extinguishing Media: Dry chemical, CO <sub>2</sub> or water		
Solubility in Water: Complete	Evaporation Rate (Water=1): >1	Special Firefighting Procedures: Kee	ep fire exposed containers cool with	
Physical Description: Thin clear liquid with characteristic odor		water stream.		
VOC Content: None		Unusual Fire and Explosion Hazards: N/A		

#### SECTION 5-REACTIVITY DATA

Stability: Stable Hazardous Polymerization: None Hazards Decomposition Products: Not Known Incompatibility (Materials to Avoid): Chlorine bleach

#### SECTION 6-STORAGE AND HANDLING INFORMATION

Slight eye irritant. Keep out of reach of children. For use by trained personnel only. Protective gloves and eyewear recommended when handling. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors or mists. Use in well-ventilated area

### SECTION 7-HEALTH HAZARDS AND FIRST AID

### **Effects of Overexposure:**

**Skin:** At use dilution, is essentially non-irritating

Eyes: Mild eye irritant. May cause slight redness, discomfort, tearing

**Inhalation:** Mists may be irritating to mucous membranes in the nose, throat, and

lungs

Ingestion: May be slightly Irritating to the mouth and throat.

#### First Aid Procedures:

Skin: Flush with water. Seek medical attention if irritation persists.

Eyes: Flush with large quantities of water, holding eyelids open. Seek medical

attention if irritation persists

**Inhalation:** Get to fresh air. Seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

### SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements Ventilation Requirements: No special requirements Protective Gloves: Rubber gloves recommended. Eye Protection: Safety glasses recommended Other Protective Equipment: None

Non-Hazardous

### SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Mop up or otherwise absorb and hold disposal. Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Permissible to dilute with water and flush to sanitary sewer. Do not dispose of into storm drain, stream, river or to ground

## **SECTION 10-REGULATORY INFORMATION**

#### SARA Title III - Section 311/312 -Hazard Categories: **HMIS Hazardous Materials Shipping Information:** No - Fire Hazard FOR CONTAINERS > 1 Gallon: Cleaning Compound Identification System

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard FOR 1 GALLON CONTAINERS: Cleaning Compound

Yes - Immediate (acute) Health Hazard Non-Hazardous

No - Delayed (chronic) Health Hazard FOR CONTAINERS < 1 GALLON: Cleaning Compound

Tuentification System	
Health	1
Flammability	0
Reactivity	0
Personal Protection	В

## FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: ER# 888-779-1339

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of

1986 and of 40 CFR 3/2.			
CAS#	Chemical Name	Percent by Weight	
	Not Applicable		
This product contains the following	chemical(s) which have been established to be either a carcinoge	en or suspected carcinogen.	
CAS#	Chemical Name	Percent by Weight	
None	None	None	
	SECTION 11-OTHER INFOR	MATION	

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product