

# **SURE TRAC ULTRA Floor Cleaner & Traction Treatment**

HMIS		NFPA	Personal protective equipment
Health	2	1	
Flammability	0	0	None / Aucune / Ninguno
Physical Hazard / Instability	0	0	

Version Number: 1 Preparation date: 2012-11-08

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: SURE TRAC ULTRA Floor Cleaner & Traction Treatment

 MSDS #:
 MS0500455

 Product Code:
 90228

Recommended use: • Industrial/Institutional

• Floor care

Cleaning product

Manufacturer, importer, supplier:Canadian HeadquartersUS HeadquartersDiversey, Inc. - CanadaDiversey, Inc.2401 Bristol Circle8310 16th St.Oakville, Ontario L6H 6P1Sturtevant, Wisconsin 53177-1964Phone: 1-800-668-3131

Phone: 1-888-352-2249

MSDS Internet Address: www.diversey.com

Emergency telephone number: 1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

#### 2. HAZARDS IDENTIFICATION

### **EMERGENCY OVERVIEW**

CAUTION. MAY BE HARMFUL IF SWALLOWED. CAUSES EYE IRRITATION. MAY BE MILDLY IRRITATING TO SKIN. DO NOT MIX WITH AMMONIA, BLEACH OR OTHER CHLORINATED COMPOUNDS.

Principal routes of exposure:Eye contact. Skin contact. Inhalation.Eye contact:Moderately irritating to the eyes.Skin contact:May be mildly irritating to skin.

Inhalation: None known.

Ingestion: Ingestion may cause gastrointestinal irritation . Ingestion of large amounts may cause fluoride toxicity .

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Ammonium fluoride	12125-01-8	0.1 - 1.5%	168	Not available	Not available
Ammonium bifluoride	1341-49-7	1 - 5%	130	Not available	Not available
Alcohol ethoxylates	68439-46-3	0.1 - 1.5%	1400	>2 g/kg	Not available
Dodecylbenzenesulfonic acid, triethanolamine salt	27323-41-7	1 - 5%	2320	>23220 mg/kg	Not available

# 4. FIRST AID MEASURES

**Eye contact:** Flush immediately with plenty of water. If irritation persists, get medical attention. **Skin contact:** Flush immediately with plenty of water. If irritation develops, get medical attention.

**Inhalation:** Immediately move the victim to fresh air .

Ingestion: DO NOT induce vomiting. If able to swallow, offer sips of water or milk. GET MEDICAL ATTENTION

IMMEDIATELY. Never give anything by mouth to an unconscious person.

Aggravated Medical Conditions: None known

#### 5. FIRE-FIGHTING MEASURES

The product is not flammable. Extinguish fire using agent suitable for surrounding fire. Suitable extinguishing media:

Specific hazards: Not applicable Unusual hazards: None known

Specific methods: No special methods required

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear

Extinguishing media which must not be used for safety reasons: No information available

# 6. ACCIDENTAL RELEASE MEASURES

Use personal protective equipment Personal precautions:

**Environmental precautions** Clean-up methods - large spillage: Soak up with inert absorbent material. Sweep up and shovel into

suitable containers for disposal. and clean-up methods:

# 7. HANDLING AND STORAGE

#### Handling:

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Do not taste or swallow. Do not breathe dust. Do not breathe vapors or mists. DO NOT MIX WITH AMMONIA, BLEACH, OR OTHER CHLORINATED COMPOUNDS . FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Engineering measures to reduce exposure:

No special ventilation requirements General room ventilation is adequate

**Personal Protective Equipment** 

Eye protection: No special requirements under normal use conditions. No special requirements under normal use conditions Hand protection: Skin and body protection: No special requirements under normal use conditions. Respiratory protection: No special requirements under normal use conditions.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Bulk density: No information available Appearance: Aqueous solution Evaporation Rate: No information available Specific gravity: 1.024

Vapor density: No information available Boiling point/range: Not determined

**Decomposition temperature:** Not determined

Solubility: Completely Soluble

Solubility in other solvents: No information available

Partition coefficient (n-octanol/water): No information available Elemental Phosphorus: 0.00 % by wt.

**pH:** 4.75 Explosion limits: - upper: Not determined - lower: Not determined Color: Clear Medium Orange

Odor: Surfactant

Melting point/range: Not determined

Autoignition temperature: No information available

Density: 8.51 lbs/gal 1.02 Kg/L Flash point:  $> 200 \, ^{\circ}\text{F} > 93.4 \, ^{\circ}\text{C}$ Viscosity: No information available

VOC: 0 % \*

Dilution pH: 4.75 @ RTU

# 10. STABILITY AND REACTIVITY

The product is stable

Polymerization: Hazardous polymerization does not occur

Hazardous decomposition products: None reasonably foreseeable.

Do not mix with chlorinated products. Do not mix with any other product or chemical. Materials to avoid:

<sup>\* -</sup> Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

# 11. TOXICOLOGICAL INFORMATION

Acute toxicity: Oral LD50 estimated to be 3000 - 4000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg

Component Information: See Section 3

Chronic toxicity: None known

Specific effects

 Carcinogenic effects:
 None known

 Mutagenic effects:
 None known

 Reproductive toxicity:
 None known

 Target organ effects:
 None known

# 12. ECOLOGICAL INFORMATION

Environmental Information: No data available

# 13. DISPOSAL CONSIDERATIONS

#### Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations.

# 14. TRANSPORT INFORMATION

DOT/TDG/IMDG: Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, for up to date shipping information.

**DOT Bill of Lading Description:** CLEANING, WASHING, BUFFING, OR POLISHING COMPOUNDS LIQUID

**IMDG Bill of Lading Description:** Same as DOT above.

# 15. REGULATORY INFORMATION

#### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

#### **U.S. Regulations**

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

#### RIGHT TO KNOW (RTK)

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Sodium xylene sulfonate	1300-72-7	-	-	-	-
Ammonium bifluoride	1341-49-7	X	X	Х	X
Dodecylbenzenesulfonic acid, triethanolamine salt	27323-41-7	Х	Х	Х	Х
Sodium alkyl sulphonate	68608-26-4	=	-	=	-
Water	7732-18-5	-	-	-	-
Alcohol ethoxylates	68439-46-3	=	-	-	-
Ammonium fluoride	12125-01-8	Х	X	X	Х

#### **CERCLA/ SARA**

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Ammonium bifluoride	1341-49-7	1 - 5%	100		Х
Dodecylbenzenesulfonic acid, triethanolamine salt	27323-41-7	1 - 5%	1000		
Ammonium fluoride	12125-01-8	0.1 - 1.5%	100		Х

#### SARA 311/312 Hazard Categories

Immediate: X

Delayed: Fire: Reactivity: Sudden Release of Pressure: -

Canada

WHMIS hazard class: D2B Toxic materials



# **16. OTHER INFORMATION**

Reason for revision: Not applicable Prepared by: NAPRAC

Additional advice: • Does not contain an added fragrance

• This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products

Regulations

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