MATERIAL SAFETY DATA SHEET

بأرشهن

40-3137723



TimeSaver SP Liltra High Solids Finish

TimeSaver Sk Olda Tilgit Odilac Tillian					
HMIS	NFPA	Personal protective equipment			
Health 1	1	None / Aucune / Ninguno			
Fire Hazard 0	0				
Reactivity 0	0	Preparation date: 2008-10-08			

Version Number: 4

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

TimeSaver SR Ultra High Solids Finish

MSDS #:

F-00006001

Product Code: Recommended use: 3137723, 3137731, 5104984 Industrial/Institutional, Floor care.

Manufacturer, importer, supplier:

US Headquarters JohnsonDiversey, Inc. Canadian Headquarters JohnsonDiversey - Canada, Inc.

8310 16th St.

2401 Bristol Circle

Sturtevant, Wisconsin 53177-1964 Phone: 1-888-352-2249

Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

MSDS Internet Address: www.johnsondiversey.com

Emergency telephone number:

1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION, MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN

Principle routes of exposure:

Skin contact. Eye contact, Inhalation, Ingestion.

Eye contact:

May be mildly irritating to eyes. May be mildly irritating to skin.

Skin contact:

None known.

Inhalation: Ingestion:

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

	lazardous ingredients	ts				LC50 Inhalation - Rat
110000	Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Imnalation - Rat
	Diethylene glycol monoethyl ether	111-90-0	1 - 5%	1920	=4200 μL/kg	5.24 g/m ³
	Dipropylene glycol methyl ether	34590-94-8	1 - 5%	5135	9500 mg/kg	Not available

4. FIRST AID MEASURES

Eye contact: Skin contact: Flush immediately with plenty of water. Get medical attention if irritation occurs. Flush immediately with plenty of water. Get medical attention if irritation occurs.

inhalation: Ingestion:

No specific first aid measures are required. No specific first aid measures are required.

Aggravated Medical Conditions:

None known.

5. FIRE-FIGHTING MEASURES

Sultable extinguishing media:

The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: 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: None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: **Environmental precautions** and clean-up methods:

Contaminated surfaces will be extremely slippery. Use personal protective equipment.

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a

water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY

Keep tightly closed in a dry, cool and well-ventilated place. Protect from freezing. Keep out of the 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: Hand protection: Skin and body protection: No special requirements under normal use conditions No special requirements under normal use conditions No special requirements under normal use conditions No special requirements under normal use conditions

Respiratory protection: Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice

	CAS#	ACGIH	OSHA	Mexico
Ingredient(s) Dipropylene glycol methyl ether	34590-94-8	150 ppm (STEL) 100 ppm (TWA)	Skin 100 ppm (TWA) 600 mg/m³ (TWA)	900 mg/m³ (STEL) 150 ppm (STEL) 100 ppm (TWA) 60 mg/m³ (TWA)

9. PHYSICAL AND CHEMICAL PROPERTIES

Liquid Physical State:

pH: Appearance: 8.2 Liquid White

Odor: Specific gravity:

Color:

Density:

VOC:

Ammonia 1.08 9.01 4.43% *

Flash point:

>200°F >93.3°C partly soluble

Solubility: Viscosity:

No information available

- 28.27° - 2°

Sent 1

Bulk density: Dilution pH: Vapor density: Evaporation Rate

Boiling point/range: Melting point/range: Decomposition temperature:

Autoignition temperature: Partition coefficient (n-octanol/water): No information available Solubility in other solvents:

Not determined No information available No information available

No information available

No information available.

No information available

No information available

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Elemental Phosphorus:

0.16 %P

Not determined

Not determined

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

10. STABILITY AND REACTIVITY

Stability:

The product is stable

Polymerization:

Hazardous polymerization does not occur

Hazardous decomposition products:

None reasonably foreseeable. None known.

Materials to avoid:

Conditions to avoid:

Do not freeze

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Component Information:

Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg

See Section 3

Chronic toxicity:

None known

Specific effects

Carcinogenic effects: Mutagenic effects: Reproductive toxicity: None known None known None known None known

Target organ effects:

12. ECOLOGICAL INFORMATION

12 ECOLOGICAL INFORMATION

Environmental Information:

[X\$40]

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: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15 REGULATORY INFORMATION

All components of this product are listed on the following inventories: Canada (DSL/NDSL), Europe (EINECS/ELINCS/NLP), New Zealand (NZIoC).

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

STATE RIGHT TO KNOW

STATE RIGHT TO KNOW		<u> </u>	T NAPTICE	PARTK:	RIRTK:
ingredient(s)	CAS#	MARTK:	NJRTK:	PARTIE.	- 131111111
Water	7732-18-5	-			
Diethylene glycol monoethyl ether	111-90-0		<u> </u>		
Tridecyl alcohol ethoyxlated	68186-29-8	-	-	-	-
phosphate, sodium salt		<u>.</u>			
Acrylic Polymer	TS*				
Tributoxyethyl phosphate	78-51-3		<u> </u>	├ ─ - -	Υ
Dipropylene glycol methyl ether	34590-94-8	x	X		

CERCLA/ SARA

CERCLA/ SARA Ingredient(s)	CAA HAP	CAA HAP CAA ODS		
Diethylene glycol monoethyl ether	X		<u> </u>	

SARA 311/312 Hazard Categories

Immediate:

Delayed:

Fire:

Reactivity:

Sudden Release of Pressure:

WHMIS hazard class: Non-controlled.

16. OTHER INFORMATION

Reason for revision:

Not applicable

Prepared by:

NAPRAC

Additional advice:

None

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