F-CE1505

Preparation date: 2006-04-26

# MATERIAL SAFETY DATA SHEET

**Johnson wax** PROFESSIONAL

J-SHOP LOW FOAMING INDUSTRIAL DEGREASER SC (SUPER CONCENTRATE)

HMIS NFPA		NFPA	Personal protective equipment			
Health	2	2	and Milh			
Fire Hazard	0	0				
Reactivity	0	0				
Version Number: 1			Proporation data, 2006 04 06			

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

J-SHOP LOW FOAMING INDUSTRIAL DEGREASER SC (SUPER CONCENTRATE)

MSDS #:

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Product code:

115041001

Product code:

115041001, 115041X, 05160

Recommended use:

Cleaning product. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:

US Headquarters JohnsonDiversey, Inc. 8310 16th St.

Sturtevant, Wisconsin 53177-0902 Phone: 1-888-352-2249 MSDS Internet Address: 2401 Bristol Circle
Oakville, Ontario L6H 6P1
Phone: 1-800-668-3131

Canadian Headquarters JohnsonDiversey - Canada, Inc.

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** 

WARNING. CAUSES EYE AND SKIN IRRITATION.

Principle routes of exposure:

(posure:

Eve contact:

Eye contact. Skin contact. Inhalation. Severe eye irritation.

Skin contact:

Moderately irritating to the skin.

Inhalation: Ingestion: May be irritating to nose, throat, and respiratory tract. May cause irritation to mouth, throat and stomach.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

### **HAZARDOUS COMPONENTS**

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Monoethanolamine	141-43-5	1 - 5%	= 1720 mg/kg	= 1 mL/kg	Not available

### 4. FIRST AID MEASURES

Eye contact:

Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical

attention.

Skin contact: Inhalation:

Flush immediately with plenty of water. If irritation persists, get medical attention.

Innalation:

If breathing is affected, remove to fresh air. Get medical attention.

Give a cupful of water or milk . THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER. DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to

an unconscious person.

**Aggravated Medical Conditions:** 

Persons with pre-existing skin disorders may be more susceptable to irritating effects.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

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

Specific hazards:

Not applicable None known

Unusual hazards: 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

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

Use personal protective equipment

Clean-up methods - large spillage. Prevent product from entering drains. 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, eyes and clothing. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. 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:

Chemical splash goggles. Chemical resistant gloves

Hand protection: Skin and body protection: Respiratory protection:

No special protective clothing is required. No special protective clothing is required.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Monoethanolamine	141-43-5	6 ppm (STEL) 3 ppm (TWA)	3 ppm (TWA) 6 mg/m³ (TWA)	15 mg/m³ (STEL) 6 ppm (STEL) 3 ppm (TWA) 8 mg/m³ (TWA)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** 

Liquid

pH: Appearance: 10.7 Liquid

Color:

Clear Orange

Odor:

Odorless

Specific gravity:

1.03

Density: VOC:

1.03 <2

Flash point:

Solubility:

>200 (°F) >93.3 (°C) Soluble

Bulk density:

Dilution pH:

8 59 No information available.

Vapor density:

No information available No information available

**Evaporation Rate** Boiling point/range:

Not determined

Melting point/range:

Not determined

Decomposition temperature: Autoignition temperature:

Not determined No information available

Viscosity:

No information available

Partition coefficient (n-octanol/water): No information available

Solubility in other solvents:

No information available

Elemental Phosphorous: 0

## 10. STABILITY AND REACTIVITY

Stability:

The product is stable..

None reasonably foreseeable.

Polymerization:

Hazardous polymerization does not occur..

Hazardous decomposition products:

# 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Oral LD50 estimated to be greater than 5000 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 None known

Mutagenic effects: Reproductive toxicity: Target organ effects:

None known 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: Please refer to the Bill of Lading/receiving documents for up to date shipping information

# 15. REGULATORY INFORMATION

**International Inventories** 

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

**U.S. Regulations** 

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

STATE RIGHT TO KNOW

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Sodium xylene sulfonate	1300-72-7	-	-	-	-
Alcohol ethoxylates	34398-01-1	-	-	-	-
Monoethanolamine	141-43-5	X	X	X	X
Water	7732-18-5	-	-	-	

CERCLA/ SARA

SARA 311/312 Hazard Categories

Immediate:

Y

Canada

WHMIS hazard class: D2B Toxic materials .



# 16. OTHER INFORMATION

Reason for revision:

Prepared by:

Not applicable NAPRAC

Additional advice:

None

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