#### **MATERIAL SAFETY DATA SHEET**



DEFOAMER

			JEI OANIEN		
HMIS NFPA			Personal protective equipment		
Health	1	1			
Fire Hazard	0	0	None / Aucune / Ninguno		
Reactivity	0	0			

Version Number: 2

Preparation date: 2008-09-03

#### THE PRODUCTION DECOMPANY (DENTIFICATION)

Product name:

**DEFOAMER** 

MSDS #:

MS0300154

**Product Code:** 

5002620

Recommended use:

Carpet Care. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:

**US Headquarters** 

JohnsonDiversey, Inc.

8310 16th St.

Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249

MSDS Internet Address: www.johnsondiversey.com Canadian Headquarters

JohnsonDiversey - Canada, Inc.

2401 Bristol Circle

Oakville, Ontario L6H 6P1

Phone: 1-800-668-3131

Emergency telephone number:

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

## 2 HAZARDS DENTIFICATION 1984 1984 14

EMERGENCY OVERVIEW
CAUTION, MAY BE MILDLY IRRITATING TO EYES

Principle routes of exposure:

Eye contact. Skin contact. Inhalation.

Eye contact:

May be mildly irritating to eyes. None known.

Skin contact: inhalation:

None known.

Ingestion:

None known.

# 3 COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rábbit	LC50 Inhalation - Rat
Silicones	63148-62-9	1 - 5%	17000	>2 g/kg	Not available

Eye contact:

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

Skin contact: Inhalation:

No specific first aid measures are required. If swallowed, give a cupful of water or milk.

Ingestion:

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:

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

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment

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

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. Wash thoroughly after handling. 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: Hand protection:

Skin and body protection: Respiratory 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.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** pH:

Liquid 8.25

Appearance: Color: Odor:

Specific gravity:

Liquid Milky Cream Bland 1.003 8.37 ibs/gal

VOC: Flash point: Solubility:

Viscosity:

Density:

0% \*

>200°F >93.3°C completely soluble No information available

Bolling point/range: Melting point/range:

Decomposition temperature: Autolgnition temperature:

Solubility in other solvents: Elemental Phosphorus:

**Bulk density:** Dilution pH:

Vapor density: **Evaporation Rate** 

Not determined Not determined Not determined

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

8.25

No information available

No information available

No information available

0 %P

## 10. STABILITY AND REACTIVITY

Stability:

The product is stable

Polymerization:

Hazardous polymerization does not occur

Hazardous decomposition products:

None reasonably foreseeable.

#### 11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Oral LD50 estimated to be greater than 5000 mg/kg See Section 3

Component Information:

None known

Chronic toxicity: Specific effects

None known

Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:

None known 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

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

### 14ATRANSPORTINFORMATION

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).

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

#### STATE RIGHT TO KNOW

Ingredient(s)		MARTK:	NJRTK:	PARTK:	RIRTK:
Silicones	63148-62-9	-	-	-	_
Water	7732-18-5	-	-		
					_

### CERCLA/ SARA

None

#### SARA 311/312 Hazard Categories

immediate: Delayed:

Fire:

Reactivity:

Sudden Release of Pressure:

Canada WHMIS hazard class: Non-controlled.

#### 16 OTHER INFORMATION

Reason for revision:

Not applicable NAPRAC

Prepared by:

Additional advice:

None

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