RK 94350

MATERIAL SAFETY DATA SHEET



CARPET SCIENCE Shot & Stain Romavor

SARI ET SOILNOL Spot & Stain Remover				
HMIS		NFPA	Personal protective equipment	
Health	1	1		onal protective equipment
Fire Hazard	1	1	None / Aucune / Ninguno	None / Aucune / Ninguno
Reactivity	0	0	8	1 tone / 1 tucune / 1 tinguno
Version Number: 1				
				Preparation date: 2007-06-12

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

CARPET SCIENCE Spot & Stain Remover

MSDS #: **Product Code:** MS0500054

94350

Recommended use:

Industrial/Institutional. Carpet Care.

Manufacturer, importer, supplier:

US Headquarters JohnsonDiversey, Inc.

8310 16th St. Sturtevant, Wisconsin 53177-0902

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 IDENTIFICATION

EMERGENCY OVERVIEW
CAUTION. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN. COMBUSTIBLE LIQUID AND VAPOR.

Principle routes of exposure:

Eye contact: Skin contact: Inhalation:

Eye contact. Skin contact. Inhalation. May be mildly irritating to eyes.

May be mildly irritating to skin. None known.

Ingestion:

None known.

COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient(s)	040.#				
ingredient(s)	CAS#	Weight %	LD50 Oral - Rat		LC50 Inhalation - Rat
Isopropyl alcohol	07.00.0			Rabbit	1
isopropyi alconol	67-63-0	1 - 5%	=4396 mg/kg	=12800 mg/kg	=72.6 mg/L (4 h)

4: FIRST AID MEASURES

5. FIRE-FIGHTING MEASURES

Eye contact:

Skin contact: Inhalation: Ingestion:

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

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

Aggravated Medical Conditions: None known.

Suitable extinguishing media:

Dry chemical, water spray, foam, carbon dioxide.

Specific hazards:

Although this product has a flash point below 200 Deg. F, it is an aqueous solution containing an alcohol

and does not sustain combustion.

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

CARPET SCIENCE Spot & Stain Remover

1 of 3

6-ACOIDENTAURELEASEMEASURES

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

Put on appropriate personal protective equipment (see Section 8.).

Use appropriate containment to avoid environmental contamination. Absorb spill with inert material (e.g.

dry sand or earth), then place in a chemical waste container.

7 HANDEING AND STORAGE

Avoid contact with skin and eyes. COMBUSTIBLE LIQUID AND VAPOR. Keep away from open flames, hot surfaces and sources of ignition. Use only in well-ventilated areas. 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:

Hygiene measures:

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.

Handle in accordance with good industrial hygiene and safety practice.

		·	the contract of the contract o	The Control of the Co
Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Isopropyi alcohol	67-63-0	400 ppm (STEL) 200 ppm (TWA)	980 mg/m³ (TWA) 400 ppm (TWA)	500 ppm (STEL) 1225 mg/m³ (STEL) 400 ppm (TWA) 980 mg/m³ (TWA)

9 PHYSICALIAND CHEMICAL PROPERTIES

Physical State:

Liquid 7.5

pH: Appearance: Color:

Liquid Opaque Off-white

Odor:

Fruity Specific gravity:

Density:

VOC:

2.75% * Flash point: 129°F 54°C Solubility: Soluble

8.35 lbs/gal

Viscosity:

No information available

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: **Elemental Phosphorus:**

No information available 0 %P

No information available

No information available.

No information available

No information available

No information available

212°F 100°C 30.2 °F -1 °C

Not determined

IO STABILITY AND REACTIVITY

Stability:

Polymerization:

Hazardous decomposition products:

Conditions to avoid:

The product is stable.

Hazardous polymerization does not occur.

None reasonably foreseeable.

Do not freeze.

22 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:

Target organ effects:

None known None known

None known None known

CARPET SCIENCE Spot & Stain Remover

2 of 3

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

12. ECOLOGICAL INFORMATION

Environmental Information:

No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Undiluted product is regulated under environmental and transportation laws as an ignitable waste. 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).

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)	48.00 3.040 40		1000	and the first of the control of the	and the second second second	
ingredient(s)	CAS#	MARTK:		NJRTK:	T	1 1
Water	7732-18-5		-+	NJRIK:	PARTK:	RIRTK:
		-	1.0	_		
Hexyloxyethanol	112-25-4					-
Isopropyl alcohol	67-63-0			-	. X	
	07-03-0	X		X	· · · · · · · · · · · · · · · · · · ·	

CERCLA/ SARA

	Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs) Section	m 202 TDO (II -)	
	Hexyloxyethanol	112-25-4	1 - 5%	Section (IDS) Section	on 302 TPQ (lbs)	Section 313
ı	Isopropyl alcohol	67-63-0	1 - 5%			— X —
						х 1

Ingredient(s)	CAA HAP	CAA ODS	
Hexyloxyethanol	X	OAA ODS	CWA Priority Pollutants

SARA 311/312 Hazard Categories

Immediate: Delayed:

Fire:

Reactivity:

Sudden Release of Pressure:

Canada

WHMIS hazard class: B3 Combustible liquid .



ingredient(s)	CAS# NOD!
Isopropyl alcohol	67-63-0 NPRI
	X

16. OTHER INFORMATION

Reason for revision:

Prepared by: Additional advice: Not applicable NAPRAC None

Х

Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible regulations.