

# DUST MOP TREATMENT AND DUSTING & CLEANING SPRAY

National Fire Protection Association Ho (NFPA)	Fire Haz ealth Specific H	Reactivity	Hazardou Informatic (HMIS)		1
Protective None required. Clothing	Spreader	Emer	rgency Opaque Wh view CAUTION: PRESSURE mildly irritatir	FLAMM . May be n	. See Section 9. ABLE. CONTENTS UNDER hildly irritating to eyes. May be
Section 1. Chemical Pro	oduct and	Company Io	lentification		
Product Name DUST MOP TREATMENT AND DUSTING & Code 5231			5231		
Product Use Industrial/Inst	titutional: Clea	aning product.		PMS#	438464
MSDS# 114750005				Validation	<b>Date</b> 4/29/2004
U.S. Headquarters		Canadian H	eadquarters	Print Date	4/29/2004
JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiversey.com	JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131		Superseder In Case of Emergency	(800) 851-7145	
Section 2. Composition	and Infor	mation on In	ngredients		
Ingredients	CAS #	% by Weight	Exposure Li	mits	LC50/LD50
Propane Isobutane	74-98-6 75-28-5	1-5 5-10	TWA: 1800 (mg/n OSHA (PEL) [Unit TWA: 4508 (mg/n ACGIH (TLV) [Unit Not available.	ed States] 1 <sup>3</sup> ) from	Not available. VAPOR (LC50): Acute:
Isoparaffinic Hydrocarbon Solvent	64742-48-9	5-10	Not available.		0.0057 ppm 0.25 hours [Rat]. Not available.
Light Naphthenic Distillate Water	64741-44-2 7732-18-5	10-30 60-100	Not available. Not available.		Not available. Not applicable.
Section 3. Hazards Ider	tification				
		ntact. Eye cont	act.		
Potential Acute Health Effects Eyes May be mildly irritating to eyes. Skin May be mildly irritating to skin. Inhalation None known.					
Ingestion None known.   Medical Conditions None known.					
Aggravated by Overexposure:					
See Toxicological Information (section 11)					

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#### Section 4. First Aid Measures

Eye Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Skin Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Inhalation	If breathing is difficult: Remove to fresh air.	
Ingestion	No specific first aid measures are required.	

#### Section 5. Fire Fighting Measures

Flammability of the Product	NFPA 30B Level 1 Aerosol.
Flash Points	CLOSED CUP: < 20°F (< -7°C) (propellant).
<b>Products of Combustion</b>	None known.
Fire Fighting Media and Instructions	Use water spray to keep fire-exposed containers cool. Dry chemical, carbon dioxide. Fight fire from protected location or maximum possible distance. In case of fire and/or explosion do not breathe fumes.
Protective Clothing (Fire) Special Remarks on Fire and Explosion Hazards	Put on appropriate personal protective equipment (see Section 8). Aerosol product - Containers may rocket or explode in heat of fire. Vapors may accumulate in low or confined areas.

#### Section 6. Accidental Release Measures

<b>Personal Precautions</b>	Put on appropriate personal protective equipment (see Section 8).		
Environmental Precautions and Clean-up Methods	Eliminate all ignition sources. In the event of major spillage: Use appropriate containment to avoid environmental contamination. Take up with sand or other non-combustible material. Place in suitable clean, dry containers for disposal by approved methods.		
Methous	Frace in suitable clean, dry containers for disposal by approved methods.		

#### Section 7. Handling and Storage

Handling	Avoid contact with skin and eyes. Use only in well-ventilated areas. Do not puncture or incinerate. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep away from heat, sparks and flame. Pressurized container: protect from sunlight and do not expose to temperature exceeding 50°C (120°F). Do not pierce or burn, even after use. KEEP OUT OF REACH OF CHILDREN.

#### Section 8. Exposure Controls/Personal Protection

**Engineering Controls** No special ventilation requirements. General room ventilation is adequate.

**Personal Protection** 

Eyes No special requirements under normal use conditions.

Hands No special requirements under normal use conditions.

Respiratory No special requirements under normal use conditions.

Feet No special requirements under normal use conditions.

Body No special protective clothing is required.

#### Section 9. Physical and Chemical Properties

Physical State and	Liquid. (Aerosol.)
Appearance	
Odor	Mild.
Color	Opaque White.
Specific Gravity	0.9
Viscosity	100-500 cps
Solubility in water	Negligible.



#### **DUST MOP TREATMENT AND DUSTING & CLEANING SPRAY**

Section 10. Stability and Reactivity **Stability and Reactivity** The product is stable. Conditions of Instability Excessive heat. None known. **Incompatibility with** Various Substances Hazardous Decomposition When exposed to fire: Produces normal products of combustion. Products

Hazardous Polymerization Will not occur.

#### Section 11. Toxicological Information

Acute toxicity

ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). None known.

**Effects of Chronic** Exposure

**Other Toxic Effects** None known.

#### Section 12. Ecological Information

Not available.

#### Section 13. Disposal Considerations

Waste Information

If possible, recycle empty aerosol cans to the nearest steel recycling center. Use up package or give to someone who can. Dispose of according to all federal, state and local regulations.

#### Section 14. Transport Information

**DOT Classification** 

**DOT Proper** Please refer to the Bill of Lading/receiving documents for up to date shipping information. **Shipping Name** 

**TDG** Classification

**TDG Class** 

#### Section 15. Regulatory Information

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Reporting in this section	on is based on ingredients disclosed in Section 2
<b>US Regulations</b>	
Federal	SARA 302/304/311/312 hazardous chemicals: Propane, Isobutane SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Propane, Isobutane Clean air act (CAA) 112 accidental release prevention: Propane, Isobutane Clean air act (CAA) 112 regulated flammable substances: Propane, Isobutane CERCLA: Hazardous substances.: Propane, Isobutane
State	New Jersey: Light Naphthenic Distillate, Propane, Isobutane, Light Naphthenic Distillate Massachusetts spill list: Propane, Isobutane Massachusetts RTK: Propane, Isobutane Pennsylvania RTK: Propane, Isobutane
	This product is not subject to the reporting requirements under California's Proposition 65.
Registered Product Information	Not applicable.
<b>Canadian Regulations</b>	
WHMIS Classification	Not applicable.

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## **DUST MOP TREATMENT AND DUSTING & CLEANING SPRAY**

WHMIS Icon Registered Product Information	Not applicable.
Chemical Inventory Status	All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Section 16. Other Information		
Other Special Considerations	Not available.	
Version	2.01	
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