

DEEP KLEEN HEAVY DUTY SKIN CREME

National Fire Protection Association (NFPA)	Fire Hazard		Hazardous Material Information System (HMIS)	Health	0
	Health			0	
	Reactivity			0	
Protective Clothing				None required.	
Emergency Overview				Off-white. Opaque Cream / Emulsion. See Section 9. CAUTION: May be mildly irritating to eyes.	

Section 1. Chemical Product and Company Identification					
Product Name	DEEP KLEEN HEAVY DUTY SKIN CREME			Code	5525
Product Use	Industrial/Institutional: Personal care product.			PMS#	433406
MSDS#	126598001			Validation Date	5/4/2004
U.S. Headquarters	Canadian Headquarters			Print Date	5/4/2004
JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiversevy.com	JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131			Supersedes	No Previous Validation
				In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients					
Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50	
Glycerin	56-81-5	5-10	OSHA (United States). Notes: Respirable TWA: 5 mg/m ³ ACGIH (United States). TWA: 10 mg/m ³ ACGIH TLV (United States, 2003). Notes: Inhalable fraction. The concentration of inhalable particulate for the application of this TLV is to be determined from the fraction passing a size-selector with the characteristics defined in the ACGIH TLVs book Appendix D paragraph "A" TWA: 10 mg/m ³ 8 hour(s). Form: Mist OSHA PEL (United States, 1993). Notes: TWA: 5 mg/m ³ 8 hour(s). Form: Respirable fraction TWA: 15 mg/m ³ 8 hour(s). Form: Total dust	ORAL (LD50): Acute: 12600 mg/kg [Rat]. 4090 mg/kg [Mouse]. 7750 mg/kg [Guinea pig]. DERMAL (LD50): Acute: >10000 mg/kg [Rabbit].	
Ozokerite	8021-55-4	5-10	Not available.	Not available.	
Hydroxylated Lanolin	68424-66-8	5-10	Not available.	Not available.	
Mineral Oil	8012-95-1	10-30	OSHA (United States). TWA: 5 mg/m ³ ACGIH (United States).	Not available.	

			<p>TWA: 5 mg/m³ STEL: 10 mg/m³ ACGIH TLV (United States, 2003). Notes: Adopted Values enclosed are those for which changes are proposed. Consult the Notice of Intended Changes for current proposal. See Notice of Intended changes. STEL: 10 mg/m³ 15 minute(s). TWA: 5 mg/m³ 8 hour(s): Mist OSHA PEL (United States, 1993). Notes: TWA: 5 mg/m³ 8 hour(s)</p>	
Petrolatum	8009-03-8	30-60	Not available.	Not available.
Water	7732-18-5	30-60	Not available.	Not available.

Section 3. Hazards Identification

Routes of Entry	Inhalation. Eye contact.
Potential Acute Health Effects	<p><i>Eyes</i> May be mildly irritating to eyes.</p> <p><i>Skin</i> Prolonged or repeated contact may dry skin and cause irritation.</p> <p><i>Inhalation</i> None known.</p> <p><i>Ingestion</i> May cause abdominal discomfort, nausea, vomiting and diarrhea.</p>
Medical Conditions Aggravated by Overexposure:	Persons with pre-existing skin disorders may be more susceptible to irritating effects.
See Toxicological Information (section 11)	

Section 4. First Aid Measures

Eye Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.
Skin Contact	Rinse with plenty of running water.
Inhalation	No specific first aid measures are required.
Ingestion	Immediately drink plenty of water. If discomfort persists, get medical attention.

Section 5. Fire Fighting Measures

Flammability of the Product	None known.
Flash Points	Closed cup: >93.333°C (200°F).
Products of Combustion	None known.
Fire Fighting Media and Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
Special Remarks on Fire and Explosion Hazards	None known.

Section 6. Accidental Release Measures

Personal Precautions	Put on appropriate personal protective equipment (see Section 8).
Environmental Precautions and Clean-up Methods	In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.

Section 7. Handling and Storage

Handling	Avoid contact with eyes. Use appropriate hygiene measures when handling product. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. 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	
<i>Eyes</i>	No special requirements under normal use conditions.
<i>Hands</i>	No special requirements under normal use conditions.
<i>Respiratory</i>	No special requirements under normal use conditions.
<i>Feet</i>	No special requirements under normal use conditions.
<i>Body</i>	No special protective clothing is required.

Section 9. Physical and Chemical Properties

Physical State and Appearance	Liquid. (Opaque Cream / Emulsion.)
Odor	Mild Floral.
Color	Off-white.
Specific Gravity	0.92
Boiling/Condensation Point	97°C (206.6°F)
Melting/Freezing Point	0°C (32°F)
Viscosity	24000 cP (Dynamic).
Solubility in water	Negligible.

Section 10. Stability and Reactivity

Stability and Reactivity	The product is stable.
Conditions of Instability	None known.
Incompatibility with Various Substances	None known.
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.
Hazardous Polymerization	Will not occur.

Section 11. Toxicological Information

Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). DERMAL (LD50) Estimated to be greater than 2000 mg/kg (rabbit).
Effects of Chronic Exposure	None known.
Other Toxic Effects	Not available.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information No special precautions. Dispose of according to all federal, state and local regulations.

Section 14. Transport Information

DOT Classification

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

TDG Classification

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

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

US Regulations

Federal SARA 302/304/311/312 hazardous chemicals: Mineral Oil, Glycerin
SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Mineral Oil, Glycerin

State Massachusetts RTK: Mineral Oil, Glycerin
Pennsylvania RTK: Mineral Oil, Glycerin

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

Registered Product Information Not applicable.

Canadian Regulations

WHMIS Classification Not applicable.

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.

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