

Fire Hazard **National Fire Hazardous Material** Health 2 **Protection Information System** Fire Hazard 2 Health Reactivity **Association (NFPA)** (HMIS) Reactivity 0 Specific Hazard Protective None required. Emergency Clear. Colorless. Liquid. See Section 9. DANGER: HARMFUL OR FATAL IF SWALLOWED. Clothing Overview HARMFUL IF INHALED. COMBUSTIBLE. May cause skin irritation.

Section 1. Chemical Product and Company Identification				
Product Name	JON-STONE PENETRATING SEALER		Code	17002
Product Use	Industrial/Institutional: Floor care.		PMS#	3139622
MSDS#	115565001		Validation Date	6/4/2003
U.S. Headquarters		Canadian Headquarters	Print Date	6/4/2003
JohnsonDiversey, Inc. 8310 16th Street		JohnsonDiversey - Canada, Inc. 2401 Bristol Circle	Supersedes	6/27/2002.
Sturtevant, Wisconsin 53177-0902 Phone: (800) 725-6737 MSDS Internet Address: www.johnsondiversey.com		Oakville, Ontario L6H 6P1 Phone: 1-888-746-5971	In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Naptha	64741-65-7	60-100	Not available.	Not available.

Section 3. Hazards Identification		
Routes of Entry	Eye contact. Ingestion. Inhalation. Skin contact	
Potential Acute Health Effects	s	
Eyes	May be mildly irritating to eyes.	
Skin	May be moderately irritating to skin.	
Inhalation	HARMFUL IF INHALED. May be irritating to nose, throat, and respiratory tract. Breathing of high vapor concentrations may cause central nervous system (CNS) depression resulting in dizziness, light-headedness, headache, nausea, and loss of coordination.	
Ingestion	HARMFUL OR FATAL IF SWALLOWED. Aspiration into the lungs may cause chemical pneumonitis. May cause abdominal discomfort, nausea, vomiting and diarrhea.	
Medical Conditions Aggravated by Overexposure	Persons with pre-existing skin disorders may be more susceptable to irritating effects.	
See Toxicological Information	n (section 11)	

Section 4. First Aid Measures		
Eye Contact	Flush immediately with plenty of water. If irritation persists, get medical attention.	
Skin Contact	Flush immediately with plenty of water. If irritation persists, get medical attention.	
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.	
Ingestion	DO NOT induce vomiting. Immediately call poison control center, physician, or emergency number listed above.	

Section 5. Fire Fight	Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	COMBUSTIBLE. Closed cup: 43.333°C (110°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	Special Precautions: Keep liquid and vapor from heat, sparks, and flame. Surfaces that are sufficiently hot may ignite even liquid product in the absence of sparks or flame. Extinguish pilot lights, cigarettes and turn off other sources of ignition prior to use and until all vapors are gone. Vapors may accumulate and travel to ignition sources distant from the handling site; flash fire can result. Material may burn in heat of fire. Keep containers sealed until ready for use. Use with adequate ventilation. Containers, even those that have been emptied, can contain expolsive vapors. Do not cut, drill, grind, weld, or perform similar operations on or near containers. Static electricity may accumulate and create a fire hazard. Ground fixed equipment. Bond and ground transfer containers and equipment.		

Section 6. Accidental Release Measures		
Personal Precautions	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.	

Section 7. Ha	Section 7. Handling and Storage		
Handling	Do not taste or swallow. Avoid breathing vapor or mist. Use only in well-ventilated areas. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. If strong odor is noticed or you experience slight dizziness, headache, nausea, or eye-watering - STOP - ventilation is not adequate. Leave area immediately. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.		
Storage	Protect from freezing. Store in a dry, cool and well-ventilated area. Keep away from heat, sparks and flame. Keep container tightly closed. KEEP OUT OF REACH OF CHILDREN.		

Section 8. Exposure Controls/Personal Protection		
Engineering Controls	Use only with adequate ventilation. Open all windows and doors. Respiratory protection is not required if good ventilation is maintained.	
Personal Protection		
Eyes	No special requirements under normal use conditions.	
Hands	No special requirements under normal use conditions.	
Respiratory If mists/vapors are not adequately controlled by ventilation, use appropriate respiratory protection to over exposure. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z8 requirements must be followed whenever workplace conditions warrant a respirator's use.		
Feet No special requirements under normal use conditions.		
Body	If major exposure is possible, wear suitable protective clothing.	

Section 9. Physical and Chemical Properties	
Physical State and Appearance	Liquid.
Odor	Aromatic. (Slight.)
Color	Clear. Colorless.
pН	Not available.
Specific Gravity	0.8
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	Not available.	
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) Greater than 5000 mg/kg (rat).
Effects of Chronic Exposure	None known.
Other Toxic Effects	None known.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations Waste Information Undiluted product is regulated under environmental and transportation laws as an ignitable waste. Dispose of according to all federal, state and local applicable 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

This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. (Napthalene)

Registered Product Not applicable.

Information

Canadian Regulations

WHMIS Classification Class B-3: Combustible liquid with a flash point between 37.8°C (100°F) and 93.3°C (200°F). Class D-2B: Material causing other toxic effects (TOXIC).

WHMIS Icon



Registered Product Not applicable.
Information

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	1.02	

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