



Pipe Sticks

Material Safety Data Sheet

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act and shall not be used for any other purpose. Black Swan Manufacturing Co. urges the customers receiving this Material Safety Data Sheet to study it carefully to become aware of the hazards, if any, of the product involved. In the interest of safety, you should notify your employees, agents, and contractors of the information on the sheet.

SECTION I - GENERAL INFORMATION				
Black Swan Manufacturing Co. 4540 W. Thomas Street Chicago, IL 60651-3318 Telephone No: 1-773-227-3700 Fax No: 1-773-227-3705		For chemical emergencies during transportation only call INFOTRAC 1-800-535-5053 24 hours per day - 7 days a week		
Date Prepared 01/01/08		Trade Name Pipe Sticks		
SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION				
HAZARDOUS COMPONENTS	CAS#	APPROX%	ACGIH-TLV	OSHA-PEL
LINSEED OIL	8001-26-1	10-20	5 mg/m3 AS MIST	
*Title III Section 313 Supplier Notification: this product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency planning and community Right-to-Know Act of 1966 and of 40CFR372. This information must be included in all MSDS's that are copied and distributed for this material.				

<p>SHIPPING INFORMATION</p> <p>NOT HAZARDOUS FOR SHIPPING PURPOSES.</p>		<p>SPECIAL HAZARD DESIGNATIONS</p> <table border="1"> <thead> <tr> <th></th> <th><u>HMS</u></th> <th><u>NFPA</u></th> <th><u>HAZARD RATING</u></th> </tr> </thead> <tbody> <tr> <td>HEALTH</td> <td>1</td> <td>1</td> <td>0 - MINIMAL</td> </tr> <tr> <td>FLAMMABILITY</td> <td>1</td> <td>1</td> <td>1- SLIGHT</td> </tr> <tr> <td>REACTIVITY</td> <td>0</td> <td>0</td> <td>2- MODERATE</td> </tr> <tr> <td>PROTECTIVE EQUIPMENT</td> <td></td> <td></td> <td>3- SERIOUS</td> </tr> <tr> <td></td> <td></td> <td></td> <td>4- SEVERE</td> </tr> </tbody> </table>				<u>HMS</u>	<u>NFPA</u>	<u>HAZARD RATING</u>	HEALTH	1	1	0 - MINIMAL	FLAMMABILITY	1	1	1- SLIGHT	REACTIVITY	0	0	2- MODERATE	PROTECTIVE EQUIPMENT			3- SERIOUS				4- SEVERE
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<p>SECTION III - PHYSICAL DATA</p>																												
<p>APPEARANCE WHITE SOLID</p>		<p>ODOR FAINT FATTY ODOR</p>		<p>BOILING POINT ABOVE 500° F</p>																								
<p>SPECIFIC GRAVITY (H2O=1) 0.9</p>		<p>VAPOR PRESSURE (mm Hg.) N/A</p>		<p>VOLATILE BY VOLUME (%) NEGLECTIBLE</p>																								
<p>VAPOR DENSITY (AIR=1) N/A</p>		<p>EVAPORATION RATE (BUAC=1) NEGLECTIBLE</p>		<p>SOLUBILITY IN WATER NOT SOLUBLE</p>																								
<p>SECTION IV - FIRE AND EXPLOSION HAZARD DATA</p>																												
<p>FLASH POINT (METHOD USED)</p>		<p>FLAMMABLE LIMITS</p>	<p>LEL</p>	<p>UEL</p>																								
<p>OVER 300°</p>		<p>(PERCENT BY VOLUME)</p>	<p>N/A</p>	<p>N/A</p>																								
<p>FIRE EXTINGUISHING MEDIA CO2, DRY CHEMICAL</p>																												
<p>SPECIAL FIRE FIGHTING PROCEDURES WATER FOG AND FOAM MAY CAUSE FROTHING. DIRECT WATER STREAM WILL SPREAD FLAMES. USE WATER FOG TO KEEP CONTAINERS COOL.</p>																												
<p>UNUSUAL FIRE AND EXPLOSION HAZARD PRODUCTS OF COMBUSTION MAY BE TOXIC. FIRE FIGHTING PERSONNEL SHOULD EMPLOY POSITIVE PRESSURE BREATHING APPARATUS..</p>																												
<p>SECTION V - HEALTH HAZARD DATA</p>																												

PRIMARY ROUTES OR ENTRY _____ Inhalation <input checked="" type="checkbox"/> Skin contact <input checked="" type="checkbox"/> Eye contact _____ Ingestion			
EFFECT OF OVEREXPOSURE LOW ORDER OF TOXICITY. MAY CAUSE REVERSIBLE EYE AND SKIN IRRITATION. PROLONGED EXPOSURE MAY CAUSE OIL, ACNE OR DERMATITIS.			
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE BREATHING MISTS MAY CAUSE DIZZINESS OR PULMONARY IRRITATION.			
EMERGENCY AND FIRST AID PROCEDURES IN ALL CASES REMOVE SOURCE OF EXPOSURE.			
SECTION VI - REACTIVITY			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	NOT APPLICABLE
INCOMPATIBILITY (MATERIALS TO AVOID) STRONG OXIDIZERS			
HAZARDOUS DECOMPOSITION PRODUCTS CO, CO2, AND OTHER COMBUSTION PRODUCTS OF HYDROCARBONS			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	NOT APPLICABLE
SECTION VII - SPILL OR LEAK PROCEDURES			
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED EXTINGUISH IGNITION SOURCES. KEEP OUT OF WATERWAYS.			
WASTE DISPOSAL METHOD DISPOSE IM ACCORDANCE WITH ALL REGULATIONS. MATERIAL MAY BE CLASSED AS HAZARDOUS THROUGH USE. INCINERATION MAY BE PERMISSIBLE. CONSIDER RECYCLING.			
SECTION VIII - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION (Specify type) NOT NORMALLY REQUIRED.			
VENTILATION			

GENERAL AREA.	
PROTECTIVE GLOVES OIL RESISTANT.	EYE PROTECTION SAFETY GLASSES OR SPLASH GOGGLES.
OTHER PROTECTIVE EQUIPMENT AND HYGIENIC PRACTICES IF CONTACT IS LIKELY, AN OIL RESISTANT APRON AND SHOES SHOULD BE WORN TO PREVENT PROLONGED CONTACT.	
SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING KEEP AWAY FROM FLAMES, SPARKS OR HOT SURFACES. DO NOT USE A TORCH TO CUT OR WELD NEAR CONTAINER.	
OTHER PRECAUTIONS CLOTHING SOILED BY THIS PRODUCT SHOULD BE LAUNDERED PRIOR TO REUSE. PREVENT EYE CONTACT. AVOID PROLONGED SKIN CONTACT.	
This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.	

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