



Septi-Saver

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 SEPTI-SAVER																				
SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION																						
HAZARDOUS COMPONENTS	CAS#	APPROX%	ACGIH-TLV	OSHA-PEL																		
THIS PRODUCT IS NOT CLASSIFIED AS HAZARDOUS IN ACCORDANCE WITH OSHA 1910.1200.																						
*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.																						
SHIPPING INFORMATION		SPECIAL HAZARD DESIGNATIONS																				
NOT HAZARDOUS FOR SHIPPING PURPOSES.		<table> <thead> <tr> <th></th> <th><u>HMS</u></th> <th><u>HAZARD RATING</u></th> </tr> </thead> <tbody> <tr> <td>HEALTH</td> <td>1</td> <td>0 - MINIMAL</td> </tr> <tr> <td>FLAMMABILITY</td> <td>0</td> <td>1- SLIGHT</td> </tr> <tr> <td>REACTIVITY</td> <td>0</td> <td>2- MODERATE</td> </tr> <tr> <td>PROTECTIVE EQUIPMENT</td> <td>B</td> <td>3- SERIOUS</td> </tr> <tr> <td></td> <td></td> <td>4- SEVERE</td> </tr> </tbody> </table>				<u>HMS</u>	<u>HAZARD RATING</u>	HEALTH	1	0 - MINIMAL	FLAMMABILITY	0	1- SLIGHT	REACTIVITY	0	2- MODERATE	PROTECTIVE EQUIPMENT	B	3- SERIOUS			4- SEVERE
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SECTION III - PHYSICAL DATA			
APPEARANCE BLUE, SOLID	ODOR CHARACTERISTIC	BOILING POINT N/A	
SPECIFIC GRAVITY (H2O=1) . 920	VAPOR PRESSURE (mm Hg.) N/A	VOLATILE BY VOLUME (%) N/A	
VAPOR DENSITY (AIR=1) N/A	EVAPORATION RATE (BUAC=1) N/A	SOLUBILITY IN WATER MODERATE	
SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (METHOD USED)	FLAMMABLE LIMITS	LEL	UEL
NOT DETERMINED	(PERCENT BY VOLUME)	N/A	N/A
FIRE EXTINGUISHING MEDIA WATER AND FOAM ARE SUITABLE.			
SPECIAL FIRE FIGHTING PROCEDURES SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIREFIGHTING FIRES INVOLVING CHEMICALS.			
UNUSUAL FIRE AND EXPLOSION HAZARD NONE			
SECTION V - HEALTH HAZARD DATA			
PRIMARY ROUTES OR ENTRY <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Skin contact <input checked="" type="checkbox"/> Eye contact <input checked="" type="checkbox"/> Ingestion			
EFFECT OF OVEREXPOSURE <u>INGESTION</u> : MAY LEAD TO NAUSEA OR DIARRHEA. <u>INHALATION</u> : ASTHMATIC TYPE RESPONSE WITH SENSITIVE INDIVIDUALS MAY OCCUR.			

EYES: THIS MATERIAL MAY CAUSE IRRITATION.

SKIN: SLIGHT REDNESS ON HANDS AND FOREARMS. SKIN SENSITIZATION CAN DEVELOP AFTER REPEATED AND/OR PROLONGED CONTACT WITH HUMAN SKIN.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

ASTHMA AND SENSITIVE SKIN.

EMERGENCY AND FIRST AID PROCEDURES

INGESTION: GIVE TWO GLASSES OF WATER TO DILUTE PRODUCT. DO NOT INDUCE VOMITING. CONTACT PHYSICIAN.

INHALATION: REMOVE INDIVIDUAL TO FRESH AIR.

EYES: WASH EYES THOROUGHLY.

SKIN: WASH MATERIAL OFF SKIN WITH PLENTY OF SOAP AND WATER. WASH CLOTHING AND FOOTWEAR BEFORE REUSE.

SECTION VI - REACTIVITY

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	NONE

INCOMPATIBILITY (MATERIALS TO AVOID)

STRONG ACIDS MAY INACTIVE CULTURES.

HAZARDOUS DECOMPOSITION PRODUCTS

OXIDES OF CARBON & NITROGEN.

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	NONE

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

WEAR APPROVED RESPIRATOR DURING CLEANUP. FOR SMALL SPILLS, FLUSH TO WASTE TREATMENT SEWER (PRODUCT IS BIODEGRADABLE). FOR LARGE SPILLS, CONTAIN AND COLLECT FOR REUSE.

WASTE DISPOSAL METHOD

CHECK LOCAL AND STATE AUTHORITY REQUIREMENTS FOR DISPOSAL OF LARGE

QUANTITIES.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)
MSHA-NIOSH APPROVED.

VENTILATION
NONE

PROTECTIVE GLOVES
GOGGLES

EYE PROTECTION
CHEMICAL TYPE FACE SHIELD.

OTHER PROTECTIVE EQUIPMENT AND HYGIENIC PRACTICES
EYEWASH STATION IN WORK AREA. AVOID CREATING AEROSOL. KEEP OUT OF REACH OF CHILDREN.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
STORE IN SAFE PLACE. WEAR APPROVED RESPIRATORY PROTECTION. ALWAYS WASH HANDS THOROUGHLY AFTER USE. WEAR APPROVED GOGGLES WHEN HANDLING PRODUCT.

OTHER PRECAUTIONS
WASH MATERIAL OFF SKIN WITH PLENTY OF SOAP AND WATER. WASH CLOTHING AND FOOTWEAR BEFORE REUSE.

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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