KOP-COAT, INC MARINE GROUP EAST 36 PINE STREET ROCKAWAY NJ 07866 EMERGENCIES

HEALTH/SPILLS.....: 800-548-0489 CHEMTREC ASSISTANCE: 800-424-9300 CHEMTREC OUTSIDE US: 703-527-3887 CANUTEC.....: 613-996-6666

KOP-COAT, INC

PRODUCT INFORMATION: 800-221-4466 OUTSIDE USA.....: 973-625-3100

1 PRODUCT IDENTIFICATION

PRODUCT NAME: Z*SPAR Clear Acrylic Sealer S94

PRODUCT USE.: Wood Sealer

APPEARANCE..: Clear liquid with hydrocarbon odor

CAS NUMBER..: Mixture

SYNONYMS....: None REVISION...: 2

DATE....: 10/13/00 MSDS NUMBER: 8409400

2 HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENT	REG AGENCY	PPM	NOTES	MG/M3	NOTES
Toluene (skin)	ACGIH-TWA	50		188	
CAS NUMBER:108-88-3	NIOSH	100		375	
PERCENT BY WGT: 65 TO 70	NIOSH STEL	150		560	
	OSHA STEL	150		560	
	OSHA TWA	100		375	
n-Butyl acetate (skin)	ACGIH STEL	200		950	
CAS NUMBER: 123-86-4	ACGIH-TWA	150		713	
PERCENT BY WGT: 5 TO 10	NIOSH	150		710	
	NIOSH STEL	200		950	
	OSHA STEL	200		950	
	OSHA TWA	150		710	
Xylene	ACGIH STEL	150		651	
CAS NUMBER:1330-20-7	ACGIH-TWA	100		434	
PERCENT BY WGT: 5 TO 10	NIOSH	100		435	
	NIOSH STEL	150		655	
	OSHA STEL	150		655	
	OSHA TWA	100		435	
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3 HAZARDS IDENTIFICATION

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EYE: Direct contact with liquid or vapor causes irritation.

SKIN: Prolonged or repeated contact with the skin can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash). May be absorbed through the skin resulting in systemic effects.

INHALATION: Avoid breathing vapors or mists. High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches). Prolonged or repeated inhalation and ingestion may cause delayed injury involving the kidneys and the blood.

INGESTION: Irritating to the nose, throat and respiratory tract. May cause vomiting. Aspiration of this product into the lung may cause chemical pneumonitis which can be fatal.

Individuals with pre-existing disease in or a history of ailments involving the skin, eye, respiratory tract, liver, kidney, central nervous system are at a greater than normal risk of developing adverse effects when exposed to this material.

4 FIRST AID MEASURES

EYE CONTACT: Immediately flush with plenty of water for at least 15 minutes. Get medical attention.

SKIN CONTACT: Remove contaminated clothing. Wash thoroughly with soap and water. If redness, itching, burning or other symptoms develop or persist, get medical attention. Wash contaminated clothing before reuse.

INHALATION: If you experience difficulty in breathing, leave the area to obtain fresh air. If breathing has stopped have a trained person administer artificial respiration preferably mouth-to-mouth. If breathing is difficult, give oxygen. Get medical attention.

INGESTION: If swallowed do NOT induce vomiting. Get immediate medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

NOTE TO PHYSICIAN: There is no specific antidote for effects from overexposure to this material. Treatment should be directed at the control of symptoms and the clinical condition.

5 FIRE FIGHTING MEASURES

FLASH POINT: 40 F/4 C

EXTINGUISHING MEDIA: Use dry chemical, carbon dioxide, water spray or foam.

facility.

RESPIRATORS: Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates

PRODUCT NAME: Z*SPAR Clear	Acrylic Sealer S94	PAGE	5	0F	4
13 DISF	POSAL CONSIDERATIONS				
	is a USEPA defined ignitable hazardous hazardous waste (D001) in accordance v				
14 TRAN	ASPORTATION INFORMATION				
DOT PROPER SHIPPING NAME: DOT HAZARD CLASS: 3 LABEL: Flammable liquid DOT IDENTIFICATION NUMBER: DOT information for domest	AZARDOUS SUBSTANCE cluene (skin) vlene Paint related material : UN 1263				
CALIFORNIA TO CAUSE BIRTH	TAINS A CHEMICAL KNOWN TO THE STATE OF DEFECTS OR OTHER REPRODUCTIVE HARM.				
	ER INFORMATION				
	tion and recommendations set forth here				t

NOTICE: While the information and recommendations set forth herein are believed to be accurate as of the date hereof, Kop-Coat, Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.

PREPARED BY: Manager Of Health Safety and Environmental Affairs