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PRODUCT NAME: GLITSA	POLY QUICK DRY SEALER	HMIS CODES: H F R P		
PRODUCT CODE: 500949.	00	1*1 0 X		
======================================				
MANUFACTURER'S NAME:	Rudd Company, Inc.			
ADDRESS:	1141 N.W. 50th Street, Seattle WA 9810	07-5120		
EMERGENCY PHONE:	Call Chemtrec 1-800-424-9300 (spill, 2	leak, fire, accident)		
INFORMATION PHONE:	206-789-1000			
NAME OF PREPARER:	Rudd Company, Inc Regulatory Depart	tment		

GHS CLASSIFICATION:

Flammable Liquids 3, Eye Irritation 2, Acute Toxicity 4, Skin Irritation 2, Germ Cell Mutagenicity 1B, Carcinogenicity 1B, Specific Target Organ Toxicity (Single Exposure) 3, Aspiration Toxicity 1,.

PICTOGRAM:



FLAME - GHS 02 EXCLAMATION MARK - GHS 07 HEALTH HAZARD - GHS 08

SIGNAL WORD:

DANGER

HAZARD STATEMENTS:

Flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause genetic defects. May cause cancer. Toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. NO SMOKING. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating, lighting and process equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF ON SKIN: Wash with plenty of soap and water. Remove/Take off immediately all contaminated clothing. Rinse skin. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment (see supplemental first aid instructions on the label or in Section IV of the SDS). Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.

In case of fire: Use dry sand, dry chemical, alcohol resistant foam or a Type B fire extinguisher for extinction. Store locked up. Dispose of contents/container according to local and federal regulations.

======== SECTION III	- COMPOSITION/	INFORMATION ON I	NGREDIENTS	=======	
			VAPOR PRESSURE	WEIGHT	
REPORTABLE COMPONENTS		CAS NUMBER	mm Hg @ TEMP	PERCENT	
		0050 41 2		20.20	
STODDARD SOLVENT, MINERAL SPIRITS		8052-41-3	2 68	32-38	
MINERAL SPIRITS-NAPHTHA MEDIUM ALIP	PHATIC	64742-88-7		18-24	
* TRIMETHYL BENZENE (MIXED ISOMERS))	25551-13-7		2	
* 1,2,4-TRIMETHYLBENZENE		95-63-6		1	

*Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

GENERAL ADVICE:

Have Material Safety Data Sheet available when calling Poison Control Center (1-800-222-1222) or physician; or when going to the emergency room.

IF INHALED:

Remove from exposure to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration. Keep person warm and quiet. Get medical attention immediately.

IN CASE OF SKIN CONTACT:

Immediately wash with soap and water. Remove contaminated clothing and shoes. Wash or clean thoroughly before reuse. Get medical attention if irritation persists.

IN CASE OF EYE CONTACT:

Immediately flush with plenty of water for 15 minutes, while lifting upper and lower eyelids. Get medical attention. IF SWALLOWED:

DO NOT induce vomiting. Call Poison Control Center (1-800-222-1222) or physician immediately. Note: Aspiration of solvents may result in chemical pneumonia.

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES:

Evacuate all unnecessary personnel. Use full protective equipment, including self-contained breathing apparatus. UNUSUAL FIRE AND EXPLOSION HAZARDS:

Product can splatter when heated. Dried film can burn. Vapors are heavier than air and may travel along ground to distant sources of ignition.

Hazardous combustion products: see SECTION X

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

If odor is strong or spill is excessive, ventilate are, evacuate unnecessary personnel and wear full protective equipment. Dike and contain spill with inert material. Transfer liquid to containers for disposal or recovery. Prevent material from entering storm drains or sanitary sewers and open bodies of water.

For specific information: see SECTION VIII

KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY! PRECATIONS FOR SAFE HANDLING:

Keep liquid and vapors away from heat, sparks and flame. Turn off or remove all sources of ignition. Use proper methods of ventilation to prevent vapor build-up. Avoid contact with hot metal surfaces. When pouring large volumes, avoid free fall of liquids in excess of a few inches to prevent static charge build-up. Avoid breathing vapors and sanding or grinding dusts. Avoid contact with eyes and skin. Do not take internally. Use adequate methods of ventilation, respiratory and personal protective equipment. Do not reuse, weld, drill or heat empty containers which may contain explosive vapors. Follow label warnings until thoroughly cleaned or sent for disposal. Do not remove or deface label. Do not transfer to unlabeled container.

CONDITIONS FOR SAFE STORAGE:

Keep container closed when not in use and during transit. Do not store above 120 deg. F (50 deg. C). Keep in upright position and protect container from damage. Store in buildings or areas designed and protected for storage of products with this flammability rating. Do not store where contact with incompatible material could occur, even during an accidental spill or release. Before using two-component coatings, read the MSDS and label of both products. Mixtures will have hazards of both components. To avoid spontaneous combustion, soak soiled oily rags and waste in water filled metal containers.

COMPONENTS WITH WORKPLACE CONTROL PARAMETERS:

STODDARD SOLVENT, MINERAL SPIRITS: ACGIH TLV: 100 ppm OSHA PEL: 500 ppm ACGIH TLV: 525 mg/m3 TWA MINERAL SPIRITS-NAPHTHA MEDIUM ALIPHATIC: ACGIH TLV: 100 ppm OSHA PEL: 500 ppm TRIMETHYL BENZENE (MIXED ISOMERS): ACGIH TLV: 25 ppm OSHA PEL: Not Est. ACGIH TLV: 123 mg/m3 1,2,4-TRIMETHYLBENZENE: ACGIH TLV: 25 ppm OSHA PEL: Not Est ACGIH: 123 mg/m3 TWA

RESPIRATORY PROTECTION:

Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's instructions for use.

VENTILATION:

USE ONLY WITH ADEQUATE VENTILATION. Provide mechanical ventilation, local exhaust or other appropriate means of ventilation to prevent vapor build-up.

HAND PROTECTION:

Wear impermeable gloves to prevent skin contact. Consult safety equipment supplier for specific recommendations of construction materials.

EYE PROTECTION:

Wear chemical goggles designed to protect eyes against vapors, liquid splash and mists unless full face-piece respirator is worn. Note: Contact lenses may contribute to the severity of an eye injury and should not be worn when working with chemicals.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Wear protective clothing, including head-cap, to avoid skin contact with liquid or overspray.

APPROPRIATE ENGINEERING CONTROLS:

Eye washes and safety showers are recommended in the workplace. Wash hands after using and before eating, drinking or using tobacco products. Thoroughly clean contaminated clothing and shoes before reuse. Periodically monitor exposure levels to hazardous ingredients listed in section II and review permissible limits.

========= SECTIO	N IX - PHYSICAL AND CHEMICAL PROPERTIES ===============			
BOILING RANGE:	168 - 350			
FLASH POINT:	102			
FLAMMABLE LIMITS IN AI	R BY VOLUME- LOWER: 0.6 UPPER: 8			
MELTING POINT:				
DENSITY:	7.18 lb/gl			
RELATIVE DENSITY:	No Data			
V.O.C (Coating):	4.42 lb/gl 530 g/l			
V.O.C (Material):	4.42 lb/gl 530 g/l (Actual Emitted VOC)			
LB HAP/LB SOLIDS	0.00			
LB VOC/LB SOLIDS	1.60			
SOLIDS % BY WEIGHT	38.3			
VAPOR DENSITY:	Heavier than air.			
VAPOR PRESSURE:	See SECTION III			
EVAPORATION RATE:	Slow (compared to n-butyl acetate)			
SOLUBILITY IN WATER:	Appreciable			
APPEARANCE AND ODOR:	Translucent liquid, mild odor.			
VISCOSITY:	No Data			
_	ECTION X - STABILITY AND REACTIVITY ====================================			
REACTIVITY:				
Will not occur. STABILITY:				
Stable				
POSSIBILITY OF HAZARDOUS REACTIONS:				
Not Applicable				
CONDITIONS TO AVOID:				
High temperature and humidity, ignition sources and vapor build-up. INCOMPATIBILITY (MATERIALS TO AVOID):				
Strong Oxidizing agents				
HAZARDOUS DECOMPOSITIO				
Carbon Monoxide Carbon Dioxide	e Hydrocarbons			

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ACUTE TOXICITY:

1,2,4-TRIMETHYLBENZENE: LD50 Oral - Rat - male - 6,000 mg/kg

PRIMARY ROUTE(S) OF EXPOSURE: Inhalation, skin contact, ingestion.

INHALATION:

Vapors and mists irritate nose, throat and lungs (burning, stinging, coughing). May cause headache, dizziness, nausea, weakness, shortness of breath and loss of coordination. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Exposure to extremely high vapor concentrations may cause unconsciousness and asphyxiation.

EYE CONTACT:

Contact with liquid or vapors causes irritation (redness, watering, itching, stinging, blurred vision).

SKIN CONTACT:

Contact causes irritation (dryness, itching, cracking, rash and swelling).

SKIN ABSORPTION:

May be absorbed through the skin in harmful amounts. Symptoms may include headache, dizziness, nausea, weakness, loss of coordination.

SWALLOWING:

Causes nausea, vomiting and diarrhea.

CARCINOGENICITY:

NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO MEDICAL CONDITIONS POSSIBLY AGGRIVATED BY EXPOSURE:

Respiratory tract irritation, nausea, eye disorders, skin disorders, sensitization to chemical substances.

TOXICITY:

1,2,4-TRIMETHYLBENZENE: Toxicity to fish flow-through test LC50 - Pimephales promelas (fathead minnow) - 7.72 mg/l - 96.0 h Toxicity to daphnia and other aquatic invertebrates static test EC50 - Daphnia magna (Water flea) - 3.6 mg/l - 48 h

WASTE DISPOSAL METHODS:

Waste material and empty containers must be disposed of in accordance with all local, state and federal environmental control regulations. Use only approved waste management facilities.

DOT (US): COMBUSTIBLE LIQUID, NOT REGULATED

COMMUNITY RIGHT TO KNOW LISTS

MASSACHUSETTS RIGHT TO KNOW:

1,2,4-TRIMETHYLBENZENE STODDARD SOLVENT, MINERAL SPIRITS TRIMETHYL BENZENE (MIXED ISOMERS)

PENNSYLVANIA RIGHT TO KNOW:

1,2,4-TRIMETHYLBENZENE STODDARD SOLVENT, MINERAL SPIRITS TRIMETHYL BENZENE (MIXED ISOMERS)

NEW JERSEY RIGHT TO KNOW:

1,2,4-TRIMETHYLBENZENE TRIMETHYL BENZENE (MIXED ISOMERS)

DISCLAIMER: THE INFORMATION CONTAINED HEREIN HAS BEEN COMPILED FROM SOURCES CONSIDERED TO BE RELIABLE. TO THE BEST OF OUR KNOWLEDGE AND BELIEF ALL INFORMATION IS ACCURATE AND IS PROVIDED IN GOOD FAITH. HOWEVER, NO GUARANTEE OF ACCURACY IS MADE OR IMPLIED.