PNT027	MATERIAL SAFETY DATA SHEET	3016
e** 2% IV.		
FOR C	DATINGS , RESINS AND RELATED MATERIALS	
\bigcirc	DATE OF PREPARATION-10/31/86	PACE 1
	RODDA PAINT COMPANY 6932 S.W. MACADAM AVENUE PORTLAND, OREGON 97219	
EMERGENCY TELEPHONE A INFORMATION TELEPHONE	D. DAY: (503) 244-7512 NIGHT: (503 NO. DAY: (503) 244-7512 NIGHT: (503	5> 645-5642 5> 645-5642
være dit samme en er vel ogs og an en vel ga i det sen vel er de sære vel er de sen en en en en de sen sen sam	SECTION I PRODUCT IDENTIFICATION	a baat baat atta piny ka mana ama ama ama ana ana ana atta barn a y a y a ya piny hala man ak di any a man atta
HMIS INFORMATION **	URPOSE EQUIPMENT ENAMEL-DARK BLUE HEALTH- 2 FLAMMABILITY- 2 REACTIVITY- 0 PERSONAL PROTECTIVE EQ SECTION II HAZARDOUS INGREDIENTS	UIFMENT- H
MATERIAL DESCRIPTION	% BY TLV-(TW CAS≑ WEIGHT FFM MG	MMUC GAODE
	50 - 100 100.00 52	-
ALIPHATIC HYDROCARBON	64742-88-7 5 - 10 125.00 NOT	EST 1.0 .10
MONTMORILLONITE	(71011-26-2 .5 - 5 NOT EST)	5.001
SOYA LECITHIN	I I 15-5 INOT ESTINOT	EST
IRON BLUE	5 - 10 NOT EST 1	.5.00
	IVE 13463-67-7 .5 - 5 NOT EST 1	
	SECTION III PHYSICAL DATA	
BOILING RANGE VAPOR PRESSURE VAPOR DENSITY EVAPORATION RAI WEIGHT PER GALL % VOLATILE BY U APPEARANCE-ODOR	HEAVIER THAN AIR E SLOWER THAN BUTYL ACETATE ON 7.84 OLUME 60.55 EIGHT 50.72 - BLUE LIQUID	\$10.0
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HILLSBORD UNION HIGH SCHOOL

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SECTION IV -- FIRE AND EXPLOSION HAZARD DATA FLAMMABILITY CLASSIFICATION OSHA-CLASS II DOT- COMBUSTIBLE LIQUID LOWEST FLASHPOINT T.C.C. 100.0 LOWER EXPLOSION LEVEL (LEL) 1.0

EXTINGUISHING MEDIA: (Yes)-FOAM (Yes)-ALCOHOL FOAM (Yes)-002 (Yes)-DRY CHEMICAL (Yes)-WATER FOG (N/A)-OTHER Blanket fire with one of the above extinguishing media. UNUSAL FIRE AND EXPLOSION HAZARDS: Vapors are neavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, other flames and ignition sources at locations distant from material bandling point. Never use welding or cutting torch on or near drum (even empty) because product (just residue) can ignite EXPLOSIVELY! SPECIAL FIRE FIGHTING PROCEDURES: For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment. Self-contained breathing apparatus with a full facepiece operated in pressure-demand or other positive pressure mode to protect against the hazardous offects of normal products of combustion or oxygen deficiency. فسط وزب زبيب هه د ده نه نه م هو دي دوره دريه بقتو ۽ به و بعد وجه و کرد بين هي اين د ملكه وجب پيرو و در وال که تا دهنه وسه وسر وخير

SECTION V -- HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: FOR PROBUCT-EYES:Can cause irritation, redness, tearing, blurred vision. SKIN:Prolonged or repeated contact can cause moder ate irritation, defatting, dermatitis.

'ARY ROUTE(S) OF ENTRY:(Yes)-DERMAL. (Yes)-INHALATION (Yes)-INGESTION build THING: Excessive breathing of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciuusness, and even asphyxiation. SWALLOWING: Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into lungs can cause chemical pneumonitis which can be fatal. EMERGENCY & FIRST AID PROCEDURES: SKIN- Wash exposed area with soap & water EYES-Flush with large amounts of water. INGESTION- Do not induce vomitingget medical attention! INHALATION-If affected, remove to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Get medical attention. MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None known.

SECTION VI --- REACTIVITY DATA STABILITY: ()-UNSTABLE (Yes)-STABLE HAZARDOUS POLYMERIZATION ()-MAY OCCUR (XXX)- WILL NOT OCCUR HAZARDOUS DECOMFOSITION FRODUCTS- Normal combustion forms carbon dioxide & water vapor; incomplete combustion can produce carbon monoxide. CONDITIONS TO AVOID-Excessive temperatures. INCOMPATIBILITY (MATERIALS TO AVOID)- Strong oxidizing agents (Nitric Acid, Permanganates, MEK Peroxide, Etc.)

SECTION VII SPILL OR LEAK PROCEDURES STORE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate all tion sources (flares, flames including pilot lights & electrical MATERIAL SAFETY DATA SHEET MANUFACTURER'S CODE: 627

(VKS). Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Stop spill at source, dike area of spill to prevent spreading, pump liquid to salvage tank. Remaining liquid may be taken up on sand, clay, earth, floor absorbent, or other absorbent material and shoveled into containers. Prevent run-off to sewers. streams, or other bodies of water. WASTE DISPOSAL METHON- Destroy by liquid incineration. Material collected on absorbent material may be deposited in an approved toxic substance landfill in accordance with local, state, and federal regulations.

SECTION VILL- SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: If TLV of the product or any component is exceeded. a NIOSH/MESA jointly approved self-contained breathing apparatus with a full face piece operated in pressure demand or other positive pressure mode is advised; however, OSHA regulations also permit other NIOSH/MESA respirators under specified conditions. (See your safety equipment supplier). VENTILATION: Provide sufficient mechanical and/or local exhaust to maintain exposure below TLV(s).

EYE PROTECTION: Chemical splash goggles in compliance with OSHA regulations are advised.

PROTECTIVE GLOVES: Wear resistant gloves such as:, BUNA-N.

OTHER PROTECTIVE EQUIPMENT: To prevent repeated or prolonged skin contact. wear impervious clothing and boots.

HYPENIC FRACTICES: Wash hands before eating or using washroom.

SECTION IX-- SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool, dry area. Keep away from heat, sparks, and open flame. Keep containers closed when not in use. Use only with adequate ventilation. DTHER PRECAUTIONS: Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid. and/or solid), all hazard precautions given in this data sheet must be observed.

READ AND OBSERVE ALL PRECAUTIONS ON FRODUCT LABEL!