U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved OMB 44-R1387

MATERIAL SAFETY DATA SHEET

DPM 5043

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME: Rust-Lick, Inc.	EMERGENCY TELEPHONE NO.: 792-0052
ADDRESS (Number, Street, City, State, and ZIP Code): 92 Taylor Street, Danbury, CT 06810	
CHEMICAL NAME AND SYNONYMS:	TRADE NAME AND SYNONYMS: Kleenzol 70 (West Coast)
CHEMICAL FAMILY: Amine/Phosphate Cleaner	FORMULA: Proprietary

SECTION II HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST N			ALLOYS N		
VEHICLE O			METALLIC COATINGS O		
SOLVENTS N			FILLER METAL PLUS COATING OR CORE FLUX N		
ADDITIVES E			OTHERS E		
OTHERS					

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	TLV (Units)
Aqueous solution of essentially non-volatile		
components. TLV not applicable.		

SECTION III PHYSICAL DATA

BOILING POINT (°F.)	212°F	SPECIFIC GRAVITY (H_2O=1)	1.06
VAPOR PRESSURE (mm Hg.) @68°F	24 mm	PERCENT VOLATILE BY VOLUME (%)	approximately 80
VAPOR DENSITY (AIR=1)	same as water	EVAPORATION RATE (_____=1)	same as water
SOLUBILITY IN WATER	complete		
APPEARANCE AND ODOR	clear green		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	None	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	Not applicable			
SPECIAL FIRE FIGHTING PROCEDURES	Not applicable			
UNUSUAL FIRE AND EXPLOSION HAZARDS	Not applicable			

(Continued on reverse side)

DPM 5043

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not established

EFFECTS OF OVEREXPOSURE: Unknown

EMERGENCY AND FIRST AID PROCEDURES: Skin: soap and water. Eyes: flush with copious amounts of physiological saline solution. Ingestion: Induce vomiting call physician.

SECTION VI REACTIVITY DATA

STABILITY			CONDITIONS TO AVOID
	UNSTABLE		
	STABLE	X	

INCOMPATABILITY (Materials to avoid): Acids

HAZARDOUS DECOMPOSITION PRODUCTS: None

HAZARDOUS POLYMERIZATION			CONDITIONS TO AVOID
	MAY OCCUR		
	WILL NOT OCCUR	X	

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Take up in absorbent material, flush area with water

WASTE DISPOSAL METHOD: Dilute 100/1 before discharge or haul away by contract

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type): None

VENTILATION			
	LOCAL EXHAUST: Adequate	SPECIAL: None	
	MECHANICAL (General): None	OTHER: None	

PROTECTIVE GLOVES: Yes

EYE PROTECTION: Goggles - safety glasses

OTHER PROTECTIVE EQUIPMENT: None

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not freeze

OTHER PRECAUTIONS: None

Form OSHA 20

BOE-C6-0201410