

MATERIAL SAFETY DATA SHEET

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

SECTION I		PREPARED 1/2/86
MANUFACTURER'S NAME DANIEL BOONE PAINT CO., INC.		EMERGENCY TELEPHONE NO. (206) 228-7767
ADDRESS (Number, Street, City, State, and ZIP Code) 103 NELSEN PLACE, RENTON, WA 98055		
CHEMICAL NAME AND SYNONYMS N/A	TRADE NAME AND SYNONYMS CHLORINATED RUBBER ENAMEL	
CHEMICAL FAMILY N/A	FORMULA 385-100 (19T95CT1CA) TT-P-95	

SECTION II - HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	29		BASE METAL		
CATALYST			ALLOYS		
VEHICLE	30		METALLIC COATINGS		
SOLVENTS	41		FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
XYLOL				27	100PPM
VM & P NAPHTHA				5	250PPM

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	275	SPECIFIC GRAVITY (H ₂ O=1)	.872
VAPOR PRESSURE (mm Hg.)	5.10	PERCENT VOLATILE BY VOLUME (%)	38
VAPOR DENSITY (AIR=1)	3.60	EVAPORATION RATE (ETHER =1)	9.50
SOLUBILITY IN WATER	NIL		
APPEARANCE AND ODOR	COLORLESS LIQUID		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used) TCC 84/C	FLAMMABLE LIMITS	Lel	Uel
		1.0	6.0
EXTINGUISHING MEDIA CO ₂ DRY CHEMICAL, FOAM, FOG			
SPECIAL FIRE FIGHTING PROCEDURES SELF CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE.			
UNUSUAL FIRE AND EXPLOSION HAZARDS HEAVIER THAN AIR FLOWS ALONG GROUND. KEEP AWAY FROM SOURCES OF IGNITION.			

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE
 SUGGESTED TLV IS 100PPM 8 HOURS EXPOSURE

EFFECTS OF OVEREXPOSURE
 ANESTHESIA, HEADACHE, NAUSEA, DIZZINESS ETC. LIQUID MODERATELY IRRITATING TO SKIN & EYES. CAN CAUSE CONJUNCTIVITIS (EYES) DEFATTING DERMATITIS (SKIN)

EMERGENCY AND FIRST AID PROCEDURES
 INGESTION: DO NOT INDUCE VOMITING, CONTACT PHYSICIAN IMMEDIATELY.

INHALATION: REMOVE VICTIM FROM AREA AND RESTORE BREATHING IF REQUIRED.

EYE CONTACT: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

ROUTE OF ENTRY: INGESTION, INHALATION CARCINOGENICITY: NO

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID N/A
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)			
HAZARDOUS DECOMPOSITION PRODUCTS NORMAL COMBUSTION FORMS CARBON DIOXIDE AND WATER VAPOR, INCOMPLETE COMBUSTION CAN PRODUCE CARBON MONOXIDE			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID N/A
	WILL NOT OCCUR	XX	MAY REACT WITH STRONG OXIDIZING MATERIALS

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
 EXTINGUISH ALL SOURCES OF IGNITION IN THE VICINITY OF SPILL OR RELEASED VAPOR.

CLEAN ALL SPILLS AS SOON AS POSSIBLE, ABSORB LARGE SPILLS WITH CLAY OR DIATOMACEOUS EARTH.

WASTE DISPOSAL METHOD
 IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type) Use an approved organic vapor respirator or self-contained breathing apparatus.		
VENTILATION	LOCAL EXHAUST YES, IF CONC. EXCEEDS TLV	SPECIAL N/A
	MECHANICAL (General)	OTHER N/A
PROTECTIVE GLOVES NEOPRENE GLOVES FOR REPEATED CONTACT.	EYE PROTECTION USE CHEMICAL SAFETY GOGGLES.	
OTHER PROTECTIVE EQUIPMENT N/A		

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
 STORE IN COOL WELL VENTILATED AREA, KEEP AWAY FROM SOURCES OF IGNITION.

FLAMMABLE LABEL

OTHER PRECAUTIONS
 KEEP OUT OF REACH OF CHILDREN