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	Section 1	PRODUCT AND COMPANY II	DENTIFICATION
PRODUCT 1 4946-5			HMIS CODES Health 1* Flammability 0 Reactivity 0
MANUFACTU MAUTZ 939 E. Madiso	MARKER Paint, JRER'S NAME PAINT CO. . Washington A on, WI 53707 PREPARATION	PMS 0287 NFL Blue ve.	Reactivity 0 EMERGENCY TELEPHONE NO. (216) 566-2917 INFORMATION TELEPHONE NO. (216) 566-2902
======================================	Section 2 CAS No.	======================================	N ON INGREDIENTS UNITS VAPOR PRESSURE
_	14807-96-6	ACGIH TLV 2 OSHA PEL 2	mg/m3 as Resp. Dust mg/m3 as Resp. Dust
48 2		OSHA PEL 15 OSHA PEL 5 Titanium Dioxide	
		ACGIH TLV 10 OSHA PEL 10	mg/m3 as Dust mg/m3 Total Dust mg/m3 Respirable Fraction
	Section 3	HAZARDS IDENTIFICATION	1
INHALA EYE or EFFECTS ( INHALA In a c nausea or SIGNS ANI Rednes skin expo MEDICAL ( None o CANCER IN	r SKIN contact DF OVEREXPOSUR EYES: Irrita SKIN: Prolon ATION: Irrita confined area r dizziness. D SYMPTOMS OF ss and itching DSURE. CONDITIONS AGG generally reco NFORMATION	tion. ged or repeated exposur tion of the upper respi vapors in high concentr OVEREXPOSURE or burning sensation m RAVATED BY EXPOSURE	re may cause irritation. Tratory system. Tration may cause headache, may indicate eye or excessive

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Section 4 FIRST AID MEASURES				
EYES: SKIN: INHALATION: INGESTION:	Flush eyes with large amounts of water for 15 minutes. Get medical attention. Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use. If affected, remove from exposure. Restore breathing. Keep warm and quiet. Do not induce vomiting. Get medical attention immediately.			
Sect:	on 5 FIRE FIGHTING MEASURES			
FLASH POINTLELUELNot ApplicableN.A.N.A.FLAMMABILITY CLASSIFICATIONNot ApplicableEXTINGUISHING MEDIACarbon Dioxide, Dry Chemical, Alcohol FoamUNUSUAL FIRE AND EXPLOSION HAZARDSClosed containers may explode (due to the build-up of pressure) whenexposed to extreme heat.During emergency conditions overexposure to decomposition products maycause a health hazard. Symptoms may not be immediately apparent. Obtainmedical attention.SPECIAL FIRE FIGHTING PROCEDURESFull protective equipment including self-contained breathing apparatusshould be used.Water spray may be ineffective. If water is used, fog nozzles arepreferable. Water may be used to cool closed containers to preventpressure build-up and possible autoignition or explosion when exposed to				
Sect	on 6 ACCIDENTAL RELEASE MEASURES			
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate the area. Remove with inert absorbent.				
Section 7 HANDLING AND STORAGE				
STORAGE CATEGORY Not Applicable PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.				

Keep out of the reach of children.

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PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using.

Wash hands after using. This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction). Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority. VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive. PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section 2. EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT 12.99 lb/gal 1557 g/l SPECIFIC GRAVITY 1.56 BOILING POINT 212 - 213 F 100 - 100 C MELTING POINT Not Available VOLATILE VOLUME 56 % EVAPORATION RATE Slower than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A. pH 9.5 VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) 0.29 lb/gal 35 g/l 0.13 lb/gal 16 g/l Emitted VOC

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Section 10 STABILITY AND REACTIVITY						
STABILITY Stable CONDITIONS TO AVOID None known. INCOMPATIBILITY None known. HAZARDOUS DECOMPOSITION PRODUCTS By fire: Carbon Dioxide, Carbon Monoxide HAZARDOUS POLYMERIZATION Will not occur						
Section 11 TOXICOLOGICAL INFORMATION						
CHRONIC HEALTH HAZARDS Rats exposed to titanium dioxide dust at 250 mg./m3 developed lung cancer, however, such exposure levels are not attainable in the workplace.						
TOXICOLOGY DATA CAS No. Ingredient Name						
14807-96-6 Talc LC50 RAT 4HR Not Availal LD50 RAT Not Availal						
471-34-1 Calcium Carbonate LC50 RAT 4HR Not Availal LD50 RAT Not Availal	ble					
13463-67-7 Titanium Dioxide LC50 RAT 4HR Not Availal LD50 RAT Not Availal						
section 12 ECOLOGICAL INFORMATION	========					
ECOTOXICOLOGICAL INFORMATION No data available.						
section 13 DISPOSAL CONSIDERATIONS						
WASTE DISPOSAL METHOD Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.						

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Section 14 TRANSPORT INFORMATION	
US Ground (DOT) Not Regulated for Transportation.	
Canada (TDG) Not Regulated for Transportation.	
IMO Not Regulated for Transportation.	
Section 15 REGULATORY INFORMATION	============
SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION	
CAS No. CHEMICAL/COMPOUND % by WT	% Element
No ingredients in this product are subject to SARA 313 (40 CH Supplier Notification.	FR 372.65C)
CALIFORNIA PROPOSITION 65 WARNING: This product contains chemicals known to the State California to cause cancer and birth defects or other reproduct: TSCA CERTIFICATION All chemicals in this product are listed, or are exempt from on the TSCA Inventory.	ive harm.
Section 16 OTHER INFORMATION	============
This product has been classified in accordance with the hazar	

of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.