### SECTION I

The Perry & Derrick Company 2510 Highland Avenue Cincinnati, Ohio 45212 Emergency Phone - 513/351-5800 Product Class - PAINT

Manufacturer's Code - F5043

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### SECTION II HAZARDOUS INGREDIENTS

	DESCRIPTION	LEL	VAPOR PRESSURE MM HQ
-	ALIPHATIC HYDROCARBON SOLVENT	1.4	1068F
	MINERAL SPIRITS CAS# 8052-41-3	.7	2998E
	NUISANCE DUST	UNK.	UNK.

DESCRIPTION		1	DSHA	PEL I		ACGIH TLV	1	FOOT- NOTES
							 -	
ALIPHATIC HYDROCARBON	SOLVENT	1	500	PPM I	100	PPM	1	(1)
MINERAL SPIRITS		1	500	PPM I	100	PPM	1	
NUISANCE DUST		1	15	MG/M3	10	MG/M3	1	(2)

- (1) ALIPHATIC HYDROCARBON SOLVENT LIMITS ARE FOR STODDARD SOLVENT.
- (2) OSHA REGULATIONS REQUIRE NAMING OF NUISANCE DUSTS AS HAZARDOUS. IN THE OPINION OF PERRY & DERRICK THEIR PRESENCE IN PAINT CAN CAUSE NO HAZARDS UNLESS THE DUST IS RELEASED, AS BY SANDING THE DRY PAINT. SEE BELOW FOR IDENTIFICATION OF INDIVIDUAL DUSTS.

UNLESS OTHERWISE STATED IN TABLE 2, NO INGREDIENT HAS BEEN LISTED IN THE NATIONAL TOXICOLOGY PROGRAM 'ANNUAL REPORT ON CARCINOGENS' OR HAS BEEN FOUND TO BE A POTENTIAL CARCINOGEN IN THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER 'MONOGRAPHS' OR BY OSHA.

THE FOLLOWING INGREDIENTS HAVE NO HAZARDOUS PROPERTIES KNOWN TO PERRY & DERRICK EXCEPT AS NUISANCE DUST:

CALCIUM CARBONATE CAS NO. 1317-65-3

# SECTION III PHYSICAL DATA

VAPOR DENSITY Heavier than air

EVAPORATION RATE Slower than ether

BOILING RANGE - 300 - 459 F

DENSITY, POUNDS PER GALLON 11.1

4 VOLATILE BY VOLUME 46

# SECTION IV FIRE AND EXPLOSION HAZARD DATA

LOWEST FLASH SOLVENT 105 F

LEL SEE II

OSHA FLAMABILITY CLASSIFICATION COMBUSTIBLE LIQUID - CLASS II

#### EXTINGUISHING MEDIA

USE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) CLASS B EXTINGUISHER OR EXTINGUISHING AGENT DESIGNED TO EXTINGUISH FLAMMABLE LIQUID FIRES.

# UNUSUAL FIRE AND EXPLOSION HAZARDS

KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS.

DURING EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MEDICAL ATTENTION.

THIS PAINT IS SUBJECT TO SPONTANEOUS COMBUSTION. DISPOSE OF WIPING RAOS, SPRAY BOOTH FILTERS AND OTHER COMBUSTIBLES WHICH BECOME SOAKED WITH PAINT, BY WATER IMMERSION OR OTHER METHOD TO AVOID FIRE.

#### SPECIAL FIRE FIGHTING PROCEDURES

FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT BUILD-UP AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

# SECTION V HEALTH HAZARD DATA

ROUTES OF ENTRY

INHALATION

# EFFECTS OF OVEREXPOSURE

ACUTE: INHALATION: ANESTHETIC, IRRITATION OF THE RESPIRATORY TRACT OR ACUTE NERVOUS SYSTEM DEPRESSION CHARACTERIZED BY THE FOLLOWING PROGRESSIVE STEPS; HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS OR COMA.
SKIN OR EYE CONTACT: PRIMARY IRRITATION. MAY SENSITIZE.

CHRONIC: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

# EMERGENCY FIRST ALD PROCEDURES

VAPORS: REMOVE FROM EXPOSURE. RESTORE BREATHING, KEEP WARM AND QUIET. NOTIFY PHYSICIAN.
SPLASH (EYES): FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. TAKE TO A PHYSICIAN FOR MEDICAL TREATMENT.
SPLASH (SKIN): REMOVE WITH MINERAL SPIRITS THEN WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. CONSULT A PHYSICIAN.

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### SECTION VI REACTIVITY DATA

PRODUCT IS CHEMICALLY STABLE

INCOMPATABILITY (Materials to Avoid)

> PEROXIDES AND OXIDIZERS

HAZARDOUS DECOMPOSITION PRODUCTS

THERMAL DECOMPOSITION AND PARTIAL COMBUSTION MAY PRODUCE HAZARDOUS FUMES WHICH MAY CONTAIN THE FOLLOWING MATERIALS:

> CARBON MONOXIDE

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

# SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS LEAKED OR SPILLED

REMOVE ALL SOURCES OF IGNITION (FLAME, HOT SURFACES, AND ELECTRICAL, STATIC, OR FRICTIONAL SPARKS). AVOID BREATHING VAPORS. VENTILATE AREA. CONTAIN AND REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS.

WASTE DISPOSAL METHOD

DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.

## SECTION VIII SPECIAL PROTECTION INFORMATION

## RESPIRATORY PROTECTION

DO NOT BREATHE VAPORS OR SPRAY MIST. WEAR APPROPRIATE, PROPERLY FITTED RESPIRATOR (NIOSH/MSHA APPROVED) DURING AND AFTER APPLICATION UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ARE BELOW APPLICABLE LIMITS. FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR RESPIRATOR USE.

VENTILATION

PROVIDE LOCAL EXHAUST VENTILATION SUFFICIENT TO INSURE A VAPOR CONCENTRATION WELL BELOW TLV AND LEL IN SECTION II.

PROTECTIVE CLOVES

REQUIRED FOR PROLONGED OR REPEATED CONTACT.

EYE PROTECTION

USE SAFETY EYEWEAR DESIGNED TO PROTECT AGAINST SPLASH OF LIQUIDS.

OTHER PROTECTIVE EQUIPMENT

PREVENT PROLONGED SKIN CONTACT WITH CONTAMINATED CLOTHING.

# SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT STORE ABOVE 120 F.

CLOSE CONTAINER AFTER EACH USE.

STORE LARGE QUANTITIES ONLY IN BUILDINGS DESIGNED TO COMPLY WITH OSHA 1910.106.

USE APPROVED GROUNDING PROCEDURES WHEN POURING OR PUMPING.

NEVER USE PRESSURE TO EMPTY DRUMS. DRUM IS NOT A PRESSURE VESSEL.

OTHER PRECAUTIONS

DO NOT TAKE INTERNALLY. OBSERVE GOOD SANITARY PRACTICES.

THE LOAD LINE CO. LINYOC HOUSE, BUSINES

SIN MISTER TO LO

VOLATILE ORGANIC COMPOUNDS, POUNDS PER GALLON-MINUS-WATER: 3.0