MATERIAL SAFETY DATA SHEET

PRODUCT NAME: 5645 SPANISH SILVER

PRODUCT CODE: PM5645

HMIS CODES: H F R P

========= SECTION I - MANUFACTURER IDENTIFICATION ===========

MANUFACTURER'S NAME: Riley Brothers

ADDRESS: 860 Washington, Burlington, Iowa 52601

EMERGENCY PHONE: 1-800-424-9300 INFORMATION PHONE: 319-753-0105
DATE REVISED: 10-20-99 NAME OF PREPARER: Riley Paint Company DATE REVISED : 10-20-99

======= SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========

		OCCUPATIONAL EXPOSURE LIMITS			VAPOR PRESSURE		WEIGHT
HAZARDOUS COMPONENTS	CAS NUMBER	OSHA PEL	ACGIH TLV	OTHER	mm Hg @	TEMP	PERCENT
						COR	30
PETROLEUM SOLVENT, VM&P NAPTHA	64742-48-9	300 PPM	300 PPM		6.5	68F	
*XYLENE/DIMETHYLBENZENE	1330-20-7	100	100	150 STEL	25.0	77F	32
*TOLUENE/METHYL BENZENE	108-88-3	200	100		22.0	68F	1

^{*} Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

======= SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =========

BOILING RANGE: 230 to 279 Deg F SPECIFIC GRAVITY (H2O=1): 0.9
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER VAPOR DENSITY: HEAVIER THAN AIR

COATING V.O.C.: 4.80 LB/GL (576 G/L) MATERIAL V.O.C.: 4.77 LB/GL (572 G/L)

SOLUBILITY IN WATER: insoluble

APPEARANCE AND ODOR: Aluminum Coating/Solvent odors

========= SECTION IV - FIRE AND EXPLOSION HAZARD DATA ============

FLASH POINT: 41 Deg F METHOD USED: TCC

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1.1% UPPER: 7.1%

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used. RED LABEL - FLAMMABLE LIQUID

UNUSUAL FIRE AND EXPLOSION HAZARDS

Should be stored in tightly closed containers away from heat, electrical equipment, sparks and open flame.

STABILITY: STABLE CONDITIONS TO AVOID

Elevated temperatures and open containers.

INCOMPATIBILITY (MATERIALS TO AVOID)

Avoid strong oxidizing materials

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

May produce hazardous fumes when heated to decomposition as in welding. Fumes may contain carbon monoxide.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

THHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Amesthetic irritation of the respiratory tract or acute nervous system depression characterized by dizziness, staggering , confusion.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Severe irritant, redness, tearing and blurred vision. Prolonged or repeated exposure can cause moderate irritation, def atting and dermatitis.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Penetrates skin readily. Frequent or widespread contact may result in absorption of potentially harmful amounts which c an cause damage to kidneys, liver, blood and/or bone marrow.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into lungs can cause chem ical pneumonitis which can be fatal.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Acute-Anesthetic irritation of the respiratory tract or acute nervous system depression characterized by headache, dizzi ness, staggering, confusion. Skin or eye contact: Primary irritant.

Chronic-Extensive and continued overexposure may result in respiratory or skin sensitivity.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? YES

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

EMERGENCY AND FIRST AID PROCEDURES

Remove to fresh air. Wash skin contact area with soap and water. Plush eyes with water and report to physician immedia

======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =========

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Avoid breathing vapors. Ventilate area. Contain and remove with inert absorbent and n onsparking tools.

WASTE DISPOSAL METHOD

Dispose in accordance with local, state and federal regulations. Incinerate in approved facility. Do not incinerate closed containers.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Contains Solvent. Keep away from heat, sparks, open flames. Use with adequate ventilation. Avoid prolonged or repeated breathing of vapors. Avoid prolonged or repeated skin contact. Do not leave containers open.

OTHER PRECAUTIONS

Do not take internally. Avoid prolonged contact with skin, ground all container when pouring in flammable atmosphere.

RESPIRATORY PROTECTION

In restricted areas, use approved chemical mechanical filters to remove gas and vapors. In a confined area, use approve d airline type respirators or hoods.

VENTILATION

Local exhaust is preferable; however, general mechanical is acceptable. Sufficient ventilation, in volume and pa ttern, should be provided to keep the vapor concentration below applicable OSHA requirements.

PROTECTIVE GLOVES

Use neoprene gloves to prevent skin contact.

EYE PROTECTION

Use chemical goggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Safety showers and eyewash fountains

WORK/HYGIENIC PRACTICES

Wash hands before eating or using washroom. Smoke in smoking areas only,

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