

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

MANUFACTURER'S NAME: DAVIS PAINT COMPANY
ADDRESS : 1311 IRON STREET
P.O. BOX 7589
N. KANSAS CITY, MO 64116
EMERGENCY PHONE : (816)-471-4447 DATE PRINTED : 01/27/09
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NAME OF PREPARER : Bob Willhite

FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT - CONTACT
INFOTRAC PHONE: (800)-535-5053

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

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
MINERAL SPIRITS NON-EXEMPT (Stoddard Solvent)	8052-41-3	1.7 68	35% - 40%
OSHA TWA: 100 PPM, ACGIH TLV: 100 PPM, DAV			
NEPHELINE SYENITE	37244-96-5	0 68	15% - 20%
OSHA PEL: N/A ACGIH TLV: 10mg/m3 DAVI			
MINERAL SPIRITS (Stoddard Solvent)	8052-41-3	1.7 68	10% - 15%
OSHA TWA: 100 PPM, ACGIH TLV: 100 PPM, DAV			
SILICA, CRYSTALLINE SILICA (SILICON DIOXIDE)	14808-60-7	0 68	0.27
OSHA TWA: 0.1 mg/m3, ACGIH TLV: 0.1 mg/m3,			

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***
This material contains ingredients covered by the California "Safe Drinking Water and Toxic Enforcement Act of 1986".

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

BOILING RANGE: 316 deg F SPECIFIC GRAVITY (H2O=1): 1.01
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER
COATING V.O.C.: 4.38 lb/gl, 525 g/l
MATERIAL V.O.C.: 4.38 lb/gl, 525 g/l
SOLUBILITY IN WATER: Negligible
APPEARANCE AND ODOR: Liquid, aliphatic odor

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

FLASH POINT (TCC): 103 deg F
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1 UPPER: 6

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES

Full protective equipment and self contained breathing apparatus should be used. Water spray may be ineffective. Water may be used to cool closed containers to prevent pressure build-up and possible auto-ignition or explosion from heating.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Handle as an ignitable liquid. Keep containers tightly closed and isolate from heat, electrical equipment, sparks or flame. Vapors form an explosive mixture in air between the upper and lower explosive limits. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively. Avoid spontaneous combustion of soiled rags, steel wool, spray booth filters, spray residues and other waste material contaminated with this product by immediately immersing them in a sealed, water-filled metal container prior to disposal.

===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE

CONDITIONS TO AVOID

Excessive heat, all possible sources of ignition, poor ventilation, corrosive atmospheres, excessive aging.

INCOMPATIBILITY (MATERIALS TO AVOID)

Alkaline materials, strong acids and oxidizing materials. If this product is not water reducible, avoid water.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Thermal decomposition or combustion can produce fumes containing organic acids, carbon dioxide and carbon monoxide.

HAZARDOUS POLYMERIZATION:

Will not occur under normal conditions

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Solvent vapor or mist can cause dizziness, breathing difficulty, headaches, irritation to nose and throat, loss of coordination. Continued over-exposure can lead to central nervous system depression.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Eye Contact: Liquid or vapor can cause irritation, tearing, discomfort, redness and blurred vision. Skin Contact: Can cause irritation. Can cause defatting of skin which can lead to dermatitis.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Liquid can be absorbed through skin causing irritation, defatting and dermatitis.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Can cause mouth, throat, esophagus and stomach irritation, nausea, vomiting and diarrhea.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Reports have associated repeated or 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.

CARCINOGENICITY: NTP CARCINOGEN: Yes IARC MONOGRAPHS: Yes OSHA REGULATED: No This product contains crystalline silica which has been identified by the IARC as a Class 1 carcinogen. Normal application procedures pose minimal hazard since the silica is wet and encapsulated. Risk of cancer depends on the level and duration of sanding or abrading dried paint films. Stay below TWA and/or TLV values listed in section 2, using NIOSH-approved dust filter respirators.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Preexisting eye, skin, liver, kidney and respiratory disorders.

EMERGENCY AND FIRST AID PROCEDURES

Inhalation- Move person to fresh air. If breathing stops, apply artificial respiration and seek medical attention. Eye contact- Flush immediately with a large amount of water for at least 15 minutes and get medical attention. Skin contact- Wash thoroughly with soap and water while removing contaminated clothing and shoes. Ingestion- Do not induce vomiting! Contact physician or your local poison control center immediately.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Eliminate all sources of ignition (flames, hot surfaces, and electrical, static,

or frictional sparks). Avoid breathing vapors. Ventilate area. Contain and remove with inert absorbent and non-sparking tools. Keep out of sewers.

WASTE DISPOSAL METHOD

Collect absorbent/spilled liquid into metal containers. Dispose of in accordance with local, state and federal regulations. Do not incinerate closed containers. Incinerate in approved facility. Obey relevant laws.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep away from excessive heat, sparks or open flames. Keep containers closed when not in use. Store in cool, well ventilated approved areas. Avoid free fall of liquid in excess of a few inches and ground container when pouring. Use non-sparking utensils when handling this material. Keep containers closed and upright when not in use.

OTHER PRECAUTIONS

Do not take internally. Store large quantities in buildings designed to comply with OSHA 1910.106. Emptied containers may retain hazardous residue and explosive vapors. Keep away from heat, sparks and flames. Do not cut, puncture or weld on or near emptied containers. Wash hands after using and before smoking or eating. Follow all hazard precautions given in this data sheet until container is thoroughly cleaned or destroyed. KEEP OUT OF THE REACH OF CHILDREN. Avoid spontaneous combustion of soiled rags, steel wool, spray booth filters, spray residues and other material contaminated with this product by immediately immersing them in a sealed, water-filled metal container prior to disposal.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

Do not breathe vapors or spray mist. Wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during the use of this product until vapor and mists are exhausted, unless air monitoring demonstrates vapor and mist levels are below applicable exposure limits. Observe OSHA Standard 29CFR 1910.134.

VENTILATION

Provide general clean air dilution or local exhaust ventilation in volume and pattern to keep the air contaminant concentration below the lower explosion limit and applicable exposure limits. Refer to OSHA Standard 29 CFR 1910.94.

PROTECTIVE GLOVES

Use chemical/solvent impermeable gloves to avoid contact with product.

EYE PROTECTION

Avoid contact with eyes. Use safety eyewear with splash guards or side shields, chemical goggles, face shields.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Provide eyewash station and emergency shower. Use of protective creams, head caps, etc. is recommended. Avoid contact with contaminated clothing. Wash contaminated clothing, including shoes, before reuse.

WORK/HYGIENIC PRACTICES

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

===== SECTION IX - DISCLAIMER =====

To the best of our knowledge, the information contained herein is based on data considered accurate. No warranty expressed or implied is made. Davis Paint assumes no responsibility for damage to person, property or business caused by the material. It is the responsibility of the purchaser or user of the material to ensure that it is properly used.