

FARWEST PAINT MANUFACTURING CO.
4522 SOUTH 133rd STREET
TUKWILA, WASHINGTON 98168 #88235-88240

MATERIAL SAFETY DATA SHEET
FOR COATINGS AND RELATED MATERIALS
PREP DATE: August 14, 1996 102

SECTION I: PRODUCT IDENTIFICATION
SPECIFICATION NO:
COLOR: WALNUT
NATIONAL STOCK NO.:
PRODUCT NAME: 692-S OIL BASE STAIN
PRODUCT CLASS: PIGMENTED LINSEED OIL SOLUTION

24 HOURS EMERGENCY ASSISTANCE
EMERGENCY (206) 941-1619
INFORMATION (206) 244-8844
HAZARD RATING THIS PRODUCT
0 LOWEST HEALTH 2
1 FLAMMABILITY 1
2 REACTIVITY 0
3 PERSONAL
4 EXTREME PROTECTION 6

HAZARDOUS MATERIAL: YES XX NO
EPA REGISTRATION NUMBER (IF APPLICABLE): N/A

CONTRACT NO:

SECTION II HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	PERCENT (BY WEIGHT)	OCCUPATIONAL EXPOSURE TLV(ACGIH)	PEL(OSHA)
MINERAL SPIRITS 350	8032-32-4	57.77%	100ppm	100ppm

CAUTION: Contains linseed oil, rags etc. coated with stain can cause fires due to combustion.

"PURSUANT TO TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) AND 40 CFR PART 372, THIS PRODUCT CONTAINS OR MAY CONTAIN A TOXIC CHEMICAL IN A QUANTITY SUBJECT TO THE REPORTING REQUIREMENTS UNDER SECTION 313".

SECTION III PHYSICAL DATA

BOILING RANGE: 307-387 F WEIGHT/GALLON: 7.54 lb VAPOR PRESSURE: 2.6mmHg@20C
VAPOR DENSITY: HEAVIER THAN AIR: XX LIGHTER THAN AIR: _____
EVAPORATION RATE: FASTER THAN ETHER: _____ SLOWER THAN ETHER: XX
PERCENT VOLATILE BY VOLUME: 65.68% REACTIVITY IN WATER: NIL ph: N/A
VOC: 524 GRAMS/LITER(LESS WATER) SOLUBILITY IN WATER: NIL
MELTING POINT: UNKNOWN VISCOSITY: 10-25 SEC/#4 FORD FREEZING POINT: UNKNOWN
APPEARANCE & ODOR: CLEAR LIQUID, MILD ODOR. DECOMPOSITION TEMP: UNKNOWN

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA: COMBUSTIBLE FLASH POINT: 104 F TCC
CLASS: II %LEL: 0.7 %UEL: 6.0
DOT: COMBUSTIBLE UN NUMBER: 1263

EXTINGUISHING MEDIA: Foam, CO2, Dry Chemical, or Water Fog.
USE THE ABOVE OR ANY CLASS B EXTINGUISHING AGENT. WATER MAY BE UNSUITABLE AS AN EXTINGUISHING MEDIUM, BUT HELPFUL IN KEEPING ADJACENT CONTAINERS COOL.
SPECIAL FIREFIGHTING PROCEDURES: Firefighters and others exposed to vapors or products of combustion should wear self-contained breathing apparatus. Evacuate area of unprotected personnel. Wear protective clothing.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapors may form an explosive mixture in air and may be ignited by sparks, pilot lights, etc. Closed containers may rupture when exposed to extreme heat.

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EFFECTS OF OVEREXPOSURE:

SKIN: THIS MATERIAL MAY CAUSE IRRITATION, SENSITIZATION, OR DEFATTING OF SKIN UPON PROLONGED OR REPEATED CONTACT.

INHALATION: EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS CAN RESULT IN HEADACHE, DIZZINESS, NAUSEA AND LOSS OF CONSCIOUSNESS. SOME REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

EYES: THIS MATERIAL MAY BE AN EYE IRRITANT.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: NONE, WHEN USED IN ACCORDANCE WITH SAFE HANDLING INSTRUCTIONS. (SEE SECTION VIII).

EMERGENCY AND FIRST AID PROCEDURES:

SKIN: PROMPTLY WASH WITH SOAP AND WATER. REMOVE AND WASH ANY CONTAMINATED CLOTHING BEFORE REUSE.

EYES: FLUSH WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES AND SEEK MEDICAL ATTENTION.

SWALLOWING: IF INGESTED DO NOT INDUCE VOMITING, KEEP PERSON WARM, QUIET, AND GET MEDICAL ATTENTION. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

INHALATION: REMOVE VICTIM TO FRESH AIR IMMEDIATELY. IF RESPIRATORY SYMPTOMS DEVELOP, SEEK MEDICAL ATTENTION AT ONCE.

PRIMARY ROUTE(S) OF ENTRY: INHALATION, DERMAL, INGESTION.

CARCINOGENICITY: THIS PRODUCT CONTAINS NO KNOWN CARCINOGENS IN REPORTABLE QUANTITIES AS DEFINED BY ACGIH, OSHA, NTP, IARC.

SECTION VI: REACTIVITY DATA

STABILITY: UNSTABLE: ___ STABLE: XX **HAZARDOUS POLYMERIZATION:** MAY OCCUR: ___ WILL NOT OCCUR: XX

HAZARDOUS DECOMPOSITION PRODUCTS: INCOMPLETE COMBUSTION CAN YIELD CARBON MONOXIDE AND TOXIC VAPORS.

CONDITIONS TO AVOID: HEAT, SPARKS AND OPEN FLAMES. IF PRODUCT CONTAINS ALUMINUM, MOISTURE IN CLOSED CONTAINERS WILL GENERATE HYDROGEN GAS.

INCOMPATIBILITY: AVOID CONTACT WITH STRONG OXIDANTS, ACIDS, BASES AND EPOXY HARDENERS UNDER UNCONTROLLED CONDITIONS.

SECTION VII: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. ABSORB SPILL WITH AN ABSORBENT MATERIAL SUCH AS SAWDUST, VERMICULITE OR SAND AND PLACE MATERIAL INTO A CLOSED CONTAINER. IF LARGE SPILL, DIKE AREA TO PREVENT THIS MATERIAL FROM ENTERING WATER SYSTEMS OR SEWERS. WEAR PROTECTIVE EQUIPMENT DURING CLEANUP.

WASTE DISPOSAL METHOD: IF DISCARDED, THIS MATERIAL AND CONTAINERS SHOULD BE TREATED AS HAZARDOUS WASTES BASED ON THE CHARACTERISTIC OF IGNITABILITY AS DEFINED UNDER FEDERAL RCRA REGULATIONS (40 CFR 261). DISPOSAL OF THIS MATERIAL OR ITS CONTAINER REQUIRES COMPLIANCE WITH APPLICABLE LABELING, PACKAGING, AND RECORDKEEPING STANDARDS.

WASTE DISPOSAL: DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL AGENCIES. GROUND HANDLING EQUIPMENT TO PREVENT SPARKS.

FOR FURTHER INFORMATION: CONTACT YOUR STATE OR LOCAL WASTE AGENCY OR THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY'S RCRA HOTLINE (1-800-424-9346 or 1-202-382-3000).

SECTION VIII: SAFE HANDLING AND USE INFORMATION

KEEP OUT OF THE REACH OF CHILDREN

RESPIRATORY PROTECTION: A CANISTER-TYPE RESPIRATOR MUST BE WORN TO PREVENT THE INHALATION OF VAPORS OR SPRAY MISTS WHEN THE TLV OR PEL IS EXCEEDED.

VENTILATION: GENERAL VENTILATION IS REQUIRED DURING NORMAL USE. LOCAL VENTILATION MAY BE REQUIRED DURING CERTAIN OPERATIONS TO KEEP EXPOSURE LEVEL BELOW THE LIMITS LISTED IN SECTION II OF THIS DATA SHEET.

PROTECTIVE GLOVES: CHEMICAL RESISTANT NITRILE, NEOPRENE OR RUBBER GLOVES REQUIRED.

EYE PROTECTION: WEAR FACE SHIELD OR CHEMICAL GOGGLES.

OTHER PROTECTIVE EQUIPMENT: WEAR PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT. EYE WASH STATION AND SAFETY SHOWER SHOULD BE AVAILABLE.

HYGIENIC PRACTICES: WASH HANDS BEFORE EATING OR SMOKING.

SECTION IX: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: AVOID PROLONGED OR REPEATED INHALATION OF HEATED VAPORS OR SPRAY MISTS. KEEP AWAY FROM HEAT OR OPEN FLAME. THIS MATERIAL MAY CAUSE SENSITIZATION. DO NOT GET IN EYES, ON SKIN OR CLOTHING. DO NOT ALLOW CONTAMINATED CLOTHING TO CONTACT SKIN. DO NOT WELD ON FULL OR EMPTY CONTAINERS. KEEP CONTAINERS CLOSED, WHEN NOT IN USE, AND PROPERLY LABELED.

SECTION X: SUPPLEMENTAL INFORMATION

THIS MATERIAL HAS BEEN CATEGORIZED AS HAVING THE FOLLOWING HAZARD(S) AS DEFINED BY SARA TITLE III REGULATIONS (40 CFR 370): ACUTE, FIRE. THE INFORMATION IN THIS DATA SHEET IS BELIEVED TO BE ACCURATE AND TRUE AT THE TIME OF PREPARATION OF THIS DOCUMENT. THIS IS NOT A WARRANTY OF PRODUCT SPECIFICATION. THE END-USER OF THIS PRODUCT IS ADVISED IN ADVANCE TO MAKE SURE THAT THE INFORMATION IS CURRENT, APPLICABLE, AND SUITABLE TO THEIR CIRCUMSTANCES.