

FARWEST PAINT MANUFACTURING CO -- 26307 GRAY SEMI-GLOSS EQUIPMENT ENAMEL --  
8010-01-441-5909

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Product Identification  
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Product ID:26307 GRAY SEMI-GLOSS EQUIPMENT ENAMEL

MSDS Date:12/01/1997

FSC:8010

NIIN:01-441-5909

Status Code:A

MSDS Number: CKNLS

=== Responsible Party ===

Company Name:FARWEST PAINT MANUFACTURING CO

Address:4522 SOUTH 133RD STREET

City:TUKWILA

State:WA

ZIP:98168

Country

:US

Info Phone Num:206-244-8844

Emergency Phone Num:206-941-1619

CAGE:6F266

=== Contractor Identification ===

Company Name:FARWEST PAINT MANUFACTURING CO

Address:4522 SOUTH 133RD ST

Box:City:TUKWILA

State:WA

ZIP:98168

Country:US

Phone:206-244-8844

CAGE:6F266

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Composition/Information on Ingredients  
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Ingred Name:MINERAL SPIRITS 350

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 28.97%

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

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Hazards Identification

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Effects of Overexposure:INHALATION: PROLONGED INHALATION IN CONFINED  
AREAS MAY LEAD TO MUCCOUS MEMBRANE IRRITATION, DIZZINESS, HEADACHE.  
SKIN: MAY CAUSE IRRITATION, SENSITIVITY, DEFATTING OF SKIN UPON  
PROLONGED OR REPEATED CONTACT. EYE: IRRITATION. INGESTION:  
AMOUNTS INGESTED ACCIDENTALLY TO CONSUMER AND INDUSTRIAL HANDLING  
ARE NOT LIKELY  
TO CAUSE INJURY. HOWEVER, INGESTION OF LARGER  
AMOUNTS COULD CAUSE SERIOUS INJURY.  
Medical Cond Aggravated by Exposure:NONE, WHEN USED IN ACCORDANCE WITH  
SAFE HANDLING INSTRUCTIONS (SEE HANDLING AND STORAGE SECTION).

===== First Aid Measures =====

First Aid:INHALATION : REMOVE TO FRESH AIR. IF RESPIRATORY SYMPTOMS  
DEVELOP, SEEK MEDICAL ATTENTION AT ONCE. SKIN: WASH OFF QUICKLY  
WITH PLENTY OF WATER THEN SOAP AND WATER. REMOVE AND WASH  
CONTAMINATED CLOTHING BEFORE REUSE. EYES: FLUSH IMMEDIATELY WITH  
LARGE AMOUNTS OF WATER. ESPECIALLY UNDER LIDS FOR AT LEAST 15  
MINUTES. OBTAIN EMERGENCY MEDICAL TREATMENT. INGESTION: IF  
SWALLOWED, OBTAIN MEDICAL TREATMENT IMMEDIATELY.

===== Fire Fighting Measures =====

Flash Point Method:TCC  
Flash Point:=40.C, 104.F  
NA  
Lower Limits:NA  
Upper Limits:NA  
Extinguishing Media:FOAM, DRY CHEMICAL, WATER, OR WATER FOG.  
Fire Fighting Procedures:F  
REFIGHTERS 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/Explosion Hazard: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.

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE ALL SOURCES O

F 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.

==== Handling and Storage =====

Handling and Storage Precautions:USE ONLY WITH ADEQUATE VENTILLATION. AVOID BREATHING VAPORS AND SPRAY MIST. AVOID CONTACT WITH SKIN AND EYES.

Other Precautions:AVOID TEMPS >40F. KEEP FROM FREEZING. STORE CONTAINERS WITH LIDS TIGHTLY CLOSED AND PROPERLY LABELED. KEEP OUT OF REACH OF CHILDREN.\*DISPOSE IN ACCORD W/ LOCAL, STATE + FED AGENCIES. GROUND HANDLING EQUIP TO PREVENT SPARKS. FOR MORE INFO CONTACT YOUR STATE/LOCAL WASTE AGENCY OR THE US EPA RCRA HOTLINE (800-424-9346)

==== Exposure Controls/Personal Protection =====

Respiratory Protection:IF PERSONAL EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILLATION WEAR A PROPERLY FITTED ORGANIC VAPOR / PARTICULATE RESPIRATOR APPROVED BY NIOSH / OSHA FOR PROTECTION AGAINST MATERIALS IN THE INGREDIENTS SECTION.

Ventilation:LOCAL EXHAUST PREFERRABLE. GENERAL EXHAUST ACCEPTABLE IF THE EXPOSURE TO MATERIALS IN THE INGREDIENTS SECTION IS MAINTAINED BELOW APPLICABLE EXPOSURE LIMITS.

Protective Gloves:AS RECOMMENDED BY GLOVE SUPPLIER FOR PRODUCT INGREDIENTS. IMPERVIOUS GLOVES.

Eye Protection:SAFETY SPECTACLES WITH UNPERFORATED SIDE SHEILDS. GOGGLES, SAFETY GLASSES

Other Protective Equipment:EYEWASH, SAFETY SHOWERS.

Work Hygienic Practices:KEEP WORK AREA CLEAN AND FREE FROM SPILLS AND LEAKS. ALWAYS WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE HANDLING FOOD, DRINK, OR SMOKING.

Supplemental Safety and Health

==== Physical/Chemical Properties =====

HCC:N1  
Boiling Pt:B.P. Text:307-387F  
Melt/Freeze Pt:=-0.C, 32.F  
Vapor Pres:23.8 MMH

G @ 20C

Vapor Density:> AIR

VOC Pounds/Gallon:275

pH:NA

Viscosity:67-77 KU

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:INFINITE

Appearance and Odor:GRAY VISCOUS LIQUID, MILD ODOR

Percent Volatiles by Volume:34.8

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

CONTACT WITH OXIDIZING AGENTS. OXIDIZERS AND/OR HYDROFLUORIC ACID.

Stability Condition to Avoid:HEAT, SPARKS, AND OPEN FLAME. IF PRODUCT  
CONTAIN

S ALUMINUM, MOISTURE IN CLOSED CONTAINERS WILL GENERATE  
HYDROGEN GAS.

Hazardous Decomposition Products:INCOMPLETE COMBUSTION CAN YEILD CARBON  
MONOXIDE AND TOXIC VAPORS.

===== Toxicological Information =====

Toxicological Information:NA

===== Ecological Information =====

Ecological:AVOID DISCHARGE TO NATURAL WATERS.

===== Disposal Considerations =====

Waste Disposal Methods:IF DISCARDED, THIS MATERIAL AND CONTAINERS

SHOULD BE TREATED AS HAZARDOUS WASTE BASED ON THE CHARACTERISTICS  
OF IGNITABILITY AS DEFINED UNDER FEDERAL RCRA REGULATIONS (40 CFR  
261). DISPOSAL OF THIS MATERIAL OR ITS CONTAINERS REQUIRES  
COMPLIANCE WITH APPLICABLE LABELING, PACKAGING AND RECORD KEEPING  
STANDARDS.\*

===== Regulatory Information =====

SARA Title III Information:PURSUANT TO TITTLE THREE OF THE SUPERFUND  
AMMENDMENT AND REAUTHORIZATION ACT OF

1986 (SARA) AND 40 CFR PART

372, THIS PRODUCT CONTAINS, OR MAY CONTAIN A TOXIC CHEMICAL IN THE QUANTITY SUBJECT TO THE REPORTING REQUIREMENTS UNDER SECTION 313.

Federal Regulatory Information:US POSTAL REGULATIONS: NON-HAZARDOUS, NON-FLAMMABLE, OKAY TO SHIP BY MAIL.

===== Other Information =====

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fense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.