

FARWEST PAINT MFG CO -- LOW MOISTURE SENSITIVE ZINC CHROMATE PRIMER 34151 GREEN --  
8010-00-582-5318

===== Product Identification =====

Product ID:LOW MOISTURE SENSITIVE ZINC CHROMATE PRIMER 34151 GREEN

MSDS Date:04/01/1992

FSC:8010

NIIN:00-582-5318

Status Code:A

MSDS Number: CJGCC

=== Responsible Party ===

Company Name:FARWEST PAINT MFG CO

Address:4522 S 133 ST

Box:68726

City:TUKWILA

State:WA

ZIP

:98168-3251

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

===== Composition/Information on Ingredients =====

Ingred Name:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 26%

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

In

gred Name:TOLUENE  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 14.48%  
OSHA PEL:200 PPM  
ACGIH TLV:100 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ZINC CHROMATE  
CAS:13530-65-9  
RTECS #:GB3290000  
Fraction by Wt: 27%  
OSHA PEL:0.12MG/M3  
ACGIH TLV:0.01 MG/M3

===== Hazards Identification =====

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SKIN: PROLONG  
ED/REPEATED CONTACT MAY

CAUSE IRRITATION, SENSITIZATION, OR DEFATTING OF SKIN. INHAL:  
EXCESSIVE EXPOSURE TO VAPORS/SPRAY MISTS CAN PRODUCE HEADACHE,  
DIZZINESS, NAUSEA, & LOSS OF CONSCIOUS NESS. SOME REPORTS HAVE  
ASSOCIATED REPEATED/PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS  
W/ PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. EYES: IRRITANT.

Medical Cond Aggravated by Exposure:NONE WHEN USED IN ACCORDANCE WITH  
SAFE HANDLING INSTRUCTIONS.

===== First Aid Me  
asures =====

First Aid:SKIN: PROMPTLY WASH W/ SOAP & WATER. REMOVE AND WASH ANY  
CONTAMINATED CLOTHING BEFORE REUSE. EYES: WASH W/ LARGE AMOUNTS OF  
WATER FOR 15 MINUTES AND SEEK MED ATTN. INGEST: DO NOT INDUCE  
VOMITING. KEEP WARM & QUIET, AND GET MED ATTN. ASPIRATION OF  
MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE  
FATAL. SEEK MED ATTN. INHALATION: REMOVE TO FRESH AIR. IF  
RESPIRATORY SYMPTOMS DEVELOP, SEEK MED ATTN AT ONCE.

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

Flash Point Method:TCC

Flash Point:=1.7C, 35.F

Lower Limits:1.0

Upper Limits:7.0

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG. ANY CLASS B EXTINGUISHING AGENT. WATER MAY BE UNSUITABLE AS EXTINGUISHING MEDIUM, BUT HELPFUL IN KEEPING ADJACENT CONTAINERS COOL.

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS W/ FULL FACE PIECE OPERATED IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE.

Unusual

Fire/Explosion Hazard:NEVER USE NEAR OR AROUND WELDERS, CUTTING TORCHES BECAUSE PRODUCT (EVEN JUST RESIDUE) OR DRUM (EVEN EMPTY) CAN IGNITE EXPLOSIVELY.

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

Spill Release Procedures:REMOVE SOURCES OF IGNITION AND VENTILATE AREA. ADSORB ON ABSORBENT INERT MATERIAL SUCH AS SAWDUST, VERMICULITE, OR SAND, AND PLACE MATERIAL IN CLOSED CONTAINER. LARGE SPILL: DIKE AREA TO PREVENT FROM ENTERING SEWER OR WATERWAY. WE

AR PROTECTIVE

EQUIPMENT DURING CLEAN UP.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:AVOID PROLONGED/REPEATED INHALATION OF HEATED VAPORS/SPRAY MISTS. KEEP AWAY FROM HEAT/OPEN FLAME. MATERIAL MAY CAUSE SENSITIZATION. DO NOT GET IN EYES, ON SKIN OR CLOTHING. DO NOT ALLOW CONTAM CLOTHIN G TO CONTACT SKIN. DO NOT WELD ON FULL/EMPTY CONTAINERS.

Other Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE & PROPERLY LABELED.

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

Respiratory Protection:CANNISTER TYPE RESPIRATOR MUST BE WORN TO PREVENT INHALATION OF VAPORS/SPRAY MISTS WHEN TLV/PEL EXCEEDED.

Ventilation:GENERAL VENTILATION DURING NORMAL USE. LOCAL VENTILATION MAY BE REQUIRED DURING CERTAIN OPERATIONS TO KEEP EXPOSURE LEVEL AIR

VOC Pounds/Gallon:506

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:GREEN LIQUID W/ AROMATIC ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS, ACIDS, BASES, AND EPOXY HARDENERS UNDER UNCONTROLLED CONDITIONS.

Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAMES AND OTHER SOURCES OF IGNITION. IF PRODUCT CONTAINS ALUMINUM, MOISTURE IN CLOSED CONTAINERS GENERATES HYDROGEN GAS.

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

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

Waste Disposal Methods:MATERIAL AND CONTAINERS SHOULD BE TREATED AS HAZ WASTE BASED ON IGNITIBILITY PER RCRA (40 CFR 261). DISPOSE MATERIAL/CONTAINER IN COMPLIANCE W/ APPLICABLE LABELING, PACKAGING, & RECORD KEEPING STANDARDS. DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL AGENCIES. GROUND HANDLING EQUIPMENT TO PREVENT SPARKS .

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