

## **108 GLOSS WHITE ENAMEL**

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Date Revised: 01/19/17

# 1. Product and Company Identification

Product Name : 108 GLOSS WHITE ENAMEL Recommended Use: See Technical Data Sheet.

Company Identification:

Valley Paint Manufacturing

727 S. 950 West

Woods Cross, UT 84087

Information Phone: (801) 298-4581
Emergency Phone..: (801) 424-9300

# 2. Hazards Identification

GHS Classification

CATEGORY 2 FLAMMABLE LIQUID CATEGORY 2A EYE IRRITATION

GHS Label Elements

## Hazard Pictograms:



FLAMMABLE LIQUID AND VAPOUR. CAN CAUSE SERIOUS EYE IRRITAION. KEEP AWAY FROM HEAT, HOT SURFACES, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. KEEP CONTAINER TIGHTLY CLOSED. AVOID BREATHING DUST, FUME, GAS, MIST, VAPOURS AND



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SPRAY. USE ONLY OUTDOORS OR IN WELL VENTILATED AREA. WEAR PROTECTIVE GLOVES, EYE PROTECTION, AND FACE PROTECTION.

3,	. Composition/	Information	on Ingredients

Component	CAS#	% by Wt.
* XYLENE	1330-20-7	27.91
OSHA VPEL 100 PPM TWA	1330-20-7	21.91
OSHA VPEL 150 PPM STEL		
ACGIH TLV 100 PPM TWA		
ACGIH TLV 150 PPM STEL		
DIMETHYL CARBONATE	NA	5
METHYL AMYL KETONE	110-43-0	2.77
OSHA VPEL 100 PPM TWA		
OSHA VPEL 200 PPM STEL		
ACGIH TLV 100 PPM TWA		
ACGIH TLV 200 PPM STEL		

## 4. First Aid Measures

#### Eyes:

IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER. KEEP EYES WIDE OPEN WHILE RINISING. IF EYE IRRITATION PERSISTS, CONSULT SPECIALIST.

# Skin:

WASH SKIN IMMEDIATELY IF ON SKIN

# Ingestion:

KEEP RESPIRATORY TRACT CLEAR. IF SYMTOMS PERSIST, CALL A PHYSICIAN.

### Inhalation:

CONSULT PHYSICIAN AFTER SIGNIFICANT EXPOSURE.

Note to Physicians: CONTACT PHYSICIAN IMMEDIATELY

# 5. Fire Fighting Measures

Flammable Properties:

Flash Point: 63 F Method:

Hazardous Combustion Products:

NO HAZARDOUS COMBUSTION PRODUCTS ARE KNOWN.

Extinguishing Media:

FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG, OTHER

Firefighting Procedures:

Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool.

# 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: USE PERSONAL PROTECTIVE EQUIPMENT. ENSURE ADEQUATE VENTILATION. REMOVE ALL SOURCES OF IGNITION. BEWARE OF VAPOURS ACCUMULATING TO FORM EXPLOSIVE CONCENTRATIONS.



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### Environmental Precautions:

PREVENT PRODUCT FROM ENTERING DRAINS. PREVENT FURTHER LEAKAGE OR SPILLAGE IF SAFE TO DO SO.

Methods/Materials for Containment and Cleaning Up:

CONTAIN SPILLAGE, THEN COLLECT WITH NON-COMBUSTIBLE ABSORBENT MATERIAL.

# 7. Handling and Storage

### Handling:

Use non-sparking utensils when handling this material. Avoid hot metal surface. Use in cool, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat and open flames.

#### Storage:

NO SMOKING. KEEP CONTAINER CLOSED IN A DRY AND WELL VENTILATED AREA.OBSERVE LABEL PRECAUTIONS.

# 8. Exposure Controls / Personal Protection

# Airborne Exposure Limits:

SEE SECTION 3

# Personal Protective Equipment

### Respiratory Protection:

When spraying this material use a NIOSH approved cartridge respirator or gas mask suitable to keep airborne mists and vapor concentrations below the time weighted threshold limit values. When using in poorly ventilated and confined spaces, use a fresh-air supplying respirator or a self-contained breathing apparatus.

# Skin Protection:

Impermeable chemical handling gloves for skin protection.

### Eye Protection:

Use chemical safety glasses, goggles, and faceshields for eye protection.

## 9. Physical and Chemical Properties

Boiling Point..... 90 C Melting Point...... NOT ESTABLISHED BECAUSE IT IS A LIQUID. Freezing Point..... 4 C Flash Point..... 63 F Vapor Density..... HEAVIER THAN AIR Solubility in Water..... Non Soluble Evaporation Rate....: Flammability (solid, gas) ....: INFORMATION NOT AVAILABLE. Explosion Limits: Lower Explosive Limit....: 1.0%(V) Upper Explosive Limit....: 7.9%(V) Specific Gravity..... 1.18 Odor....: PUNGENT ph..... SEE TECH DATA SHEET. MATERIAL V.O.C..... 3.201 lb/gl 384 g/1COATING V.O.C...... 3.479 lb/gl 417 g/l

# 10. Stability and Reactivity



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# Chemical Stability (Conditions to Avoid):

NO DANGEROUS REACTION KNOWN UNDER CONDITIONS OF NORMAL USE. STABLE UNDER NORMAL CONDITIONS. VAPOURS MAY FORM EXPLOSIVE MIXTURE WITH AIR.

### Incompatibility:

Alkaline materials, strong acids and oxidizing materials.

### Hazardous Decomposition Products:

Carbon monoxide, carbon dioxide, oxides of nitrogen, and possibly acrolein.

#### Hazardous Polymerization:

WILL OCCUR

# 11. Toxicological Information

#### Eye:

SERIOUS EYE DAMAGE/EYE IRRITATION. CATEGORY 2.

#### Skin:

MAY CAUSE SKIN IRRITATION IN SUSCEPTIBLE PERSONS.

#### Ingestion:

DO NOT INGEST. CAN CAUSE GASTROINTESTINAL IRRITATION, VOMITING, NAUSEA, AND DIARRHEA.

#### Inhalation:

INHALATION: DIZZINESS, BREATHING DIFFICULTY, HEADACHES, AND LOSS OF COORDINATION.

#### Subchronic:

INFORMATION NOT AVAILABLE.

## Chronic/Carcinogenicity:

NON CARCINOGENICITY

#### TARC:

INFORMATION NOT AVAILABLE.

#### NTP:

INFORMATION NOT AVAILABLE.

### OSHA:

INFORMATION NOT AVAILABLE.

# 12. Ecological Information

## Environmental Fate:

INFORMATION NOT AVAILABLE.

### Environmental Toxicity:

NO DATA AVAILABLE

# Other Adverse Effects:

NO DATA AVAILABLE

# 13. Disposal Considerations

# Waste Disposal Method:

Collect absorbent/water/spilled liquid mixture into metal containers and add enough water to cover. Consult local, state & federal hazardous waste regulations before disposing into approved hazardous waste landfills. Obey relevant laws.

## Contaminated Materials:

EMPTY REMAINING CONTENTS. DISPOSE AS UNUSED PRODUCT. DO NOT RE-USE EMPTY CONTAINERS. DO NOT BURN, OR USE A CUTTING TORCH ON, THE EMPTY CONTAINER.

# 14. Transport Information



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DOMESTIC (DOT) SHIPPING DATA:

DOT PROPER SHIPPING NAME.....PAINT, FLAMMABLE LIQUID

DOT HAZARD CLASS......FLAMMABLE LIQUID

DOT LABELS REQUIRED......FLAMMABLE LIQUID

DOT PLACARDS REQUIRED.....YES FLAMMABLE

BILL OF LADING DESCRIPTION.....PAINT, FLAMMABLE LIQUID

Environmental Hazards:

CONTAIN ALL SPILLS

Special Precautions for User:

KEEP ALL CONTAINERS CLOSED AND AWAY FROM FLAMES.

# 15. Regulatory Information

# U.S. Federal Regulations:

UN 1263

OSHA:

FLAMMABLE LIQUID, MILD SKIN IRRITANT.

CERCLA: SARA Hazard Category:

FIRE HAZARD AND HEALTH HAZARD

Section 313:

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

N = N.T.P. Carcinogen I = I.A.R.C. Carcinogen

There are no heavy metals or carcinogen in this coating.

## US State Regulations:

NO DATA AVAILABLE

Volatile Organic Compounds:

SEE TECH DATA SHEET.

# 16. Other Information

# Approved By:

MSDS User

# Prepared By:

RALPH GRIDER

# Information Contact:

RALPH GRIDER

# Manufacturer Disclaimer:

To the best of our knowledge, the information contained herein is accurate, obtained from sources believed by this company to be accurate.

