Eastern Chem-Lac

WB WHITE WASH PRIMER - PAIL

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1. Product and Company Identification

Product Name : WB WHITE WASH PRIMER - PAIL

Product Code : W9290-PL

Recommended Use: Please refer to Product Information/Technical Data Sheet.

Company Identification:

Eastern Chem-Lac 33 Haynes Circle Chicopee, MA 01020

Information Phone: 413-592-4191

Emergency Phone: ChemTel 800-255-3924

2. Hazards Identification

EMERGENCY OVERVIEW

ASPIRATION HAZARD, CATEGORY 1
ACUTE TOXICITY, CATEGORY 5
SKIN IRRITATION, CATEGORY 2
EYE IRRITATION, CATEGORY 2B
CARCINOGENICITY, CATEGORY 2

SIGNAL WORD: DANGER





PRECAUTIONARY STATEMENTS:

Do NOT induce vomiting.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Store locked up.

Wash hands thoroughly after handling.

Do not eat or drink while using this product.

Wear protective gloves, protective clothing, eye/face protection.

If on skin, take off immediately all contaminated clothing. Rinse skin with

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water/shower.

Wash contaminated clothing before reuse.

If exposed/concerned: Get medical advice/attention.

If in eyes, rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: get medical attention.

Dispose of contents/container in accordance with all local, regional and national regulations.

Potential Health Effects

Eve

May cause slight to mild irritation. May cause corneal opacity (clouding of eye surface). Can cause burning sensation, tearing and redness.

Skin:

May cause slight to mild irritation. Prolonged or repeated contact may dry the skin and lead to irritation (i.e.

dermatitis). Can cause redness, itching and burning sensation.

Ingestion:

Not hazardous in normal industrial use.

Inhalation:

Not expected to cause effects from inhalation.

Chronic (Cancer) Information:

IARC: A component of this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at leveles greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

OSHA: No component of this product present at leveles greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NTP: No component of this product present at leveles greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Teratology (Birth Defects) Information:

INFORMATION NOT AVAILABLE.

Reproduction Information:

INFORMATION NOT AVAILABLE.

Aggravation of Pre-Existing Conditions:

INFORMATION NOT AVAILABLE.

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3. Composition/Information on Ingredients

Component	CAS#	% by Wt.
1-BUTOXY 2-PROPANOL	5131-66-8	7
SUPPLIER: 50 PPM (TWA) # TITANIUM DIOXIDE	13463-67-7	3.096
ACGIH: 10 MG/M3 TWA - NUISANCE DUST OSHA: 10 MG/M3 TWA - NUISANCE DUST		
SILICA, AMORPHOUS	68855-54-9	3
ACGIH: 10 MG/M3 TWA, TOTAL DUST OSHA: 20 MPPCF3 TWA		
* 2-BUTOXY ETHANOL ACGIH TLV: 20 PPM TWA	111-76-2	1
OSHA PEL: 50 PPM TWA (SKIN) OSHA VPEL: 25 PPM TWA (SKIN)		
ISOPROPYL ALCOHOL	67-63-0	1
ACGIH: 200 PPM TWA ACGIH: 400 PPM STEL		
OSHA: 400 PPM TWA OSHA: 500 PPM CEILING		
Comi. Coo III Chiling		

4. First Aid Measures

Eves:

Any material that contacts the eye should be washed out immediately with water. Flush with water for at least 15

minutes. If easy to do, remove contact lenses. Get medical attention if symptoms persist.

Skin:

Wash with soap and water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion:

Do NOT induce vomiting. Drink 1 or 2 glasses of milk or water to dilute. Call a poison control center or get medical $\$

attention immediately. Never give anything by mouth to an unconscious person.

Inhalation:

If symptomatic, move to fresh air. Get medical attention if symptoms persist. Note to Physicians:

Method:

INFORMATION NOT AVAILABLE.

5. Fire Fighting Measures

Flammable Properties:

Flash Point: > 200 F

Explosive Limits:

Lower explosive limit: 1.1 Upper explosive limit: 12.0

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Autoignition Temperature:

INFORMATION NOT AVAILABLE.

Hazardous Combustion Products:

INFORMATION NOT AVAILABLE.

Extinguishing Media:

Waterbased material will not burn until all water has boiled away. Residual

solids and/or product container may support

combustion. Use water, foam, dry chemical or CO2.

Firefighting Procedures:

Special Fire-Fighting Procedures: Wear self-contained breathing apparatus and

protective clothing.

Unusual Fire and Explosion Hazards: High temperatures can cause sealed

containers to rupture due to a build up of

internal pressure. Cool with water spray.

6. Accidental Release Measures

Small Spill:

See Information for Large Spill, below:

Large Spill:

Use personal protective equipment. Ensure adequate ventilation.

Environmental Precautions:

Methods/Materials for Containment and Cleaning Up:

Contain spillage, and then collect with non-combustible absorbent material,

(e.g. sand earth, diatomaceous earth,

vermiculite) and place in container for disposal according to

local/state/federal regulations.

7. Handling and Storage

Handling:

Store in a cool, dry, well ventilated area. Keep containers tightly closed.

EMPTY CONTAINER PRECAUTIONS: Attention! This container is hazardous when

empty. Follow label warnings even after

container is emptied since empty containers may retain product residues. Do not

re-use empty container without

professional cleaning for food, clothing or products. for human or animal consumption or where skin contact can occur.

Storage:

Prevent unauthorized access.

Store in a well ventilated place.

Keep container tightly closed.

Keep cool.

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8. Exposure Controls/Personal Protection

Airborne Exposure Limits:

SEE SECTION 3 FOR THIS INFORMATION

Engineering Controls:

Ventilation: Good general ventilation (typically 10 air changes per hour)

should be used.

Ventilation rates should be matched to conditions.

Ventilation should be explosion proof.

Supplementary local exhaust ventilation, closed systems, or respiratory

protection may be needed in special

circumstances such as poorly ventilated spaces, spray painting, mechanical

generation of dusts, heating, drying, etc.

Personal Protective Equipment

Respiratory Protection:

If engineering controls do not maintain airborne concentrations to an acceptable level, an approved respirator must be

worn. In the United States of America, if respirators are used, a program should be instituted to assure compliance

with OSHA Standard 63 CFR 1152, January 8, 1998. Respirator type: Organic Vapor.

Skin Protection:

Wear impervious gloves to prevent skin contact.

Recommended Decontamination Facilities: eye bath, washing facilities, safety shower.

Eye Protection:

Chemical safety goggles or glasses with side shields.

9. Physical and Chemical Properties

Boiling Point: 212 F Freezing Point: 32 F

Vapor Pressure:

NO INFORMATION AVAILABLE

Vapor Density: HEAVIER THAN AIR Solubility in Water:

SOLUBLE

Evaporation Rate: SLOWER THAN ETHER

Specific Gravity: 1.095

pH Range: 8-10

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Coating VOC: 2.12 lb/gl

Material VOC: 0.87 lb/gl

Odor:

Mild acrylic odor.

Appearance:

Liquid.

Partition Coefficient:

INFORMATION NOT AVAILABLE.

10. Stability and Reactivity

Chemical Stability (Conditions to Avoid):

Stable under normal storage/use conditions.

Incompatibility:

Avoid strong oxidizing agents, acids and alkalies.

Hazardous Decomposition Products:

Smoke, soot and carbon dioxide, carbon monoxide.

Hazardous Polymerization:

Will not occur under normal conditions.

11. Toxicological Information

Eye Irritation/Damage:

Component 67-63-0:

Serious eye irritation, Category 2

Component 5131-66-8:

Mild eye irritation, Category 2b

Skin Irritation/Damage:

Component 67-63-0:

LD50: 12,800 mg/kg, rat. Not categorized.

Mild skin irritation, Not Categorized.

Component 5131-66-8:

LD50: 3,100, rabbit. Category 5.

Mild irritation to skin. Category 2.

Acute Oral Toxicity:

Component 13463-67-7:

LD50: 10,000 mg/kg, rat. Category 5

Component 67-63-0:

LD50: 5045 mg/kg, rat. Not categorized

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Component 111-76-2:

LD50: 1300 mg/kg, rat. Category 4

Component 5131-66-8:

LD50: 2,200 mg/kg, rat. Category 5

Acute Inhalation Toxicity:

Component 67-63-0:

LC50: 16000 ppmv, rat. Category 4

Component 5131-66-8:

No data

Respiratory/Skin Sensitization:

Component 67-63-0:

No evidence of respiratory or skin sensitization.

Component 5131-66-8:

No evidence of respiratory or skin sensitization.

Carcinogenicity:

Component 13463-67-7:

Listed by IARC as a group 2B carcinogen (possibly carcinogenic to humans). GHS Category 2.

Component 67-63-0:

Not listed as a carcinogen by IARC, NTP, OSHA or ACGIH

Component 5131-66-8:

Not listed as a carcinogen by IARC, NTP, OSHA or ACGIH

Reproductive Toxicity:

Component 67-63-0:

No evidence of human reproductive toxicity.

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   Component 5131-66-8:
   No evidence of human reproductive toxicity.
  Germ Cell Mutagenicity:
   Component 67-63-0:
   No data
   Component 5131-66-8:
   No data
  Aspiration Toxicity:
   Component 67-63-0:
   Not classified as an Aspiration Hazard
   Component 111-76-2:
   Aspiration Hazard; Category 1
   Component 5131-66-8:
   Not classified as an Aspiration Hazard.
STOT-single exposure:
Component 67-63-0:
No data
Component 111-76-2:
No data
Component 5131-66-8:
No data
STOT-repeated exposure:
Component 67-63-0:
No Data Component 111-76-2:
No data
Component 5131-66-8:
Repeated exposure affected liver, kidneys
Routes of Exposure:
Inhalation of vapors, skin/eye/mucous membrane absorption, ingestion.
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INFORMATION NOT AVAILABLE.

12. Ecological Information

Environmental Toxicity: Component 67-63-0: LC50: >1400 mg/l (fish) Component 5131-66-8:

No data

Persistance & degradability:

Component 67-63-0:

No Data

Component 5131-66-8:

No Data

Bioaccumulative Potential:

Component 67-63-0:

No Data

Component 5131-66-8:

No Data

Mobility in soil: Component 67-63-0: No data

Component 5131-66-8: No data

Other Adverse Ecological Effects: No information

13. Disposal Considerations

Waste Disposal Method:

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Discharge, treatment or disposal is subject to national, state, or local laws.

The toxicity characteristic (TC) has not

been evaluated by the Toxicity Characteristic Leaching Procedure (TCLP).

Federal Regulations may apply to empty container. State and/or local regulations may be different.

Of the methods of disposal currently available, it is recommended that an alternative be selected according to the

following order of preference, based upon environmental acceptability: (1)

recycle or rework, if feasible; (2)

incinerate at an authorized facility; or (3) treat at an acceptable waste treatment facility.

Be sure to contact the appropriate government environmental agencies if further quidance is required.

Contaminated Materials:

INFORMATION NOT AVAILABLE.

14. Transport Information

Domestic (Land, DOT), International (Water, IMO/IMDG), International (Air, ICAO)

Road and Rail (ADR/RID), Air (ICAO/IATA), Vessel (IMO/IMDG):

DOT (USA) Shipping Name: Not regulated by DOT/IATA/IMDG

UN/NA ID No: Not regulated by DOT/IATA/IMDG Hazard Class: Not regulated by DOT/IATA/IMDG Packing Group: Not regulated by DOT/IATA/IMDG

UN Number:

UN Shipping Name:

INFORMATION NOT AVAILABLE.

Transport Hazard Class:

Packing Group:

Environmental Hazards:

INFORMATION NOT AVAILABLE.

Marine Pollutant:

Components of this product do not appear on the list of Marine Pollutants (49CFR 172.101)

Special Precautions for User:

INFORMATION NOT AVAILABLE.

15. Regulatory Information

U.S. Federal Regulations:

TSCA: All components of this material are on the US TSCA 8(b) Inventory or are exempt from listing.

OSHA:

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This product is hazardous under OSHA's Hazard Communication Std. Not regarded as a health hazard under current legislation.

CERCLA: SARA Hazard Category:

INFORMATION NOT AVAILABLE.

Section 313:

"*" Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

International Regulations:

Canadian WHMIS:

INFORMATION NOT AVAILABLE.

Canadian Environmental Protection Act (CEPA):

INFORMATION NOT AVAILABLE.

EINECS:

INFORMATION NOT AVAILABLE.

State Regulations:

"#" Indicates a chemical known to the state of California to cause cancer, birth defects or other reproductive harm.

Volatile Organic Compounds:

COATING VOC content is being expressed as mass of VOC per unit volume of coating less water and exempt solvents, where

applicable.

MATERIAL VOC content is the actual weight of VOC per unit volume.

16. Other Information

Date Revised: 12/15/22

Prepared By: Eastern Chem-Lac

Information Contact: Eastern Chem-Lac, 413-592-4191

Manufacturer Disclaimer:

USERS RESPONSIBILITY: A bulletin such as this cannot be expected to cover all

possible individual situations. As the

user has the responsibility to provide a safe workplace, all aspects of an

individual operation should be examined to

determine if, or where, precautions - in addition to those described herein -

are required. Any health hazard and

safety information herein should be passed on to your customers or employees, as the case may be.

DISCLAIMER OF LIABILITY: The information contained herein is, to the best of our knowledge and belief, accurate.

However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no

liability for damages incurred by use of this material. All chemicals may present unknown health hazards and should be

used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards

which exist. Final determination of suitability of the chemical is the sole responsibility of the user. No

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representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any

other nature are made hereunder with respect to the information contained herein or the chemical to which the

information refers. These data relate only to the specific material designated herein and do not relate to use in

combination with any other material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.

End of Material Safety Data Sheet