

SAFETY DATA SHEET

Eastern Chem-Lac

WB NEW BLACK WS-PAIL

Date Printed: 11/2/2023

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1. Product and Company Identification

Product Name : WB NEW BLACK WS-PAIL

Product Code : 740K111-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

NO SIGNAL WORD OR PICTOGRAMS APPLY TO THIS PRODUCT

Potential Health Effects

Eye:

Can cause eye irritation.

Skin:

May cause mechanical skin irritation.

Ingestion:

Not hazardous in normal industrial use.

Inhalation:

Not expected to cause effects from inhalation.

Chronic (Cancer) Information:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probably, possible or confirmed human carcinogen by IARC.

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

Teratology (Birth Defects) Information:

No specific information.

Reproduction Information:

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No specific information.

Aggravation of Pre-Existing Conditions:

No specific information.

3. Composition/Information on Ingredients

Component	CAS#	% by Wt.
TALC	14807-96-6	4
ACGIH TLV: 2 MG/M3 TWA, RESPIRABLE DUST		
OSHA PEL: 20 MPPCF TWA		
SILICA, PRECIPITATED	112926-00-8	3
ACGIH TLV: 10 MG/M3 TWA		
OSHA PEL: 10 MG/M3 TWA		
* 2-BUTOXY ETHANOL	111-76-2	3
ACGIH TLV: 20 PPM TWA		
OSHA PEL: 50 PPM TWA (SKIN)		
OSHA VPEL: 25 PPM TWA (SKIN)		
NEPHELINE SYENITE	37244-96-5	2
OSHA: 5MG/M3 TWA (RESPIRABLE FRACTION)		
ACGIH: 10 MG/M3 TWA (INHALABLE FRACTION)		
MSHA 5 MG/M3 TWA (RESPIRABLE FRACTION)		
# N-METHYL-2-PYRROLIDONE	872-50-4	.5
ACGIH TLV: NOT ESTABLISHED		
OSHA PEL: NOT ESTABLISHED		
100 PPM - MANUFACTURER		

4. First Aid Measures

Eyes:

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:

INFORMATION NOT AVAILABLE.

5. Fire Fighting Measures

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Flammable Properties:

Flash Point: > 200 F

Method: CC

Explosive Limits:

Lower explosive limit: 1.1

Upper explosive limit: 10.6

Autoignition Temperature:

INFORMATION NOT AVAILABLE.

Hazardous Combustion Products:

ASPIRATION HAZARD, CATEGORY 1

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:

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Prevent unauthorized access.
Store in a well ventilated place.
Keep container tightly closed.
Keep cool.

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

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Evaporation Rate: SLOWER THAN ETHER

Specific Gravity: 1.233

pH Range: 8-10

Coating VOC: 1.18 lb/gl

Material VOC: 0.38 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 37244-96-5:

Mechanical eye irritation only

Component 872-50-4:

Serious eye irritation, Category 2

Skin Irritation/Damage:

Component 37244-96-5:

LD50: No data

Component 872-50-4:

LD50: >5,000 mg/kg, rat. Not categorized.

Mild skin irritation, Not Categorized.

Acute Oral Toxicity:

Component 37244-96-5:

LD50: no data

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Component 872-50-4:

LD50: 4150 mg/kg, rat. Not categorized

Component 111-76-2:

LD50: 1300 mg/kg, rat. Category 4

Acute Inhalation Toxicity:

Component 872-50-4:

LC50: 5.1 mg/L rat. Not categorized

Respiratory/Skin Sensitization:

Component 37244-96-5:

No evidence of respiratory or skin sensitization.

Component 872-50-4:

No evidence of respiratory or skin sensitization.

Carcinogenicity:

Component 37244-96-5:

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

Component 872-50-4:

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

Reproductive Toxicity:

Component 37244-96-5:

No evidence of human reproductive toxicity.

Component 872-50-4:

No evidence of human reproductive toxicity.

Germ Cell Mutagenicity:

Component 37244-96-5:

No data

Component 872-50-4:

No data

Aspiration Toxicity:

Component 37244-96-5:

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Not classified as an Aspiration Hazard.

Component 872-50-4:

Not classified as an Aspiration Hazard.

Component 111-76-2:

Aspiration Hazard; Category 1

STOT-single exposure:

Component 37244-96-5:

No data

Component 872-50-4:

Transient target organ effects (Category 3);

Respiratory tract irritation.

Component 111-76-2:

No data

STOT-repeated exposure:

Component 37244-96-5:

No data

Component 872-50-4:

No data

Component 111-76-2:

No data

Routes of Exposure:

Inhalation of vapors, skin/eye/mucous membrane absorption, ingestion.

INFORMATION NOT AVAILABLE.

12. Ecological Information

Environmental Toxicity:

Component 37244-96-5:

No data

Component 872-50-4:

Low toxicity: fish, daphnia, algae

Persistence & degradability:

Component 37244-96-5:

No data

Component 872-50-4:

Readily biodegradable

Bioaccumulative Potential:

Component 37244-96-5:

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No data

Component 872-50-4:

Not expected to bioaccumulate

Mobility in soil:

Component 37244-96-5:

No data

Component 872-50-4:

No data

Other Adverse Ecological Effects:

No information

Component 37244-96-5:

Not expected to present an environmental hazard.

13. Disposal Considerations

Waste Disposal Method:

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

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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 guidance 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:

This product is not considered to be hazardous under OSHA's Hazard Communication Std.

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.

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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: 05/25/22

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 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.

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End of Material Safety Data Sheet