

Section I - IDENTIFICATION

TRADE NAME: EXPOSITE® WB

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Section II - HAZARDOUS INGREDIENTS

<u>Ingredients</u>	<u>CAS NUMBER</u>	<u>PEL</u> <u>OSHA (PPM)</u>	<u>TLV:</u> <u>ACGIH (PPM)</u>	<u>OTHER</u> <u>LIMITS</u>
Propylene Glycol Monomethyl Ether	000107-98-2	100 ppm	100 ppm	
Petroleum Distillates	64741-88-4	5 mg/m ³	5 mg/m ³	
Ammonia, Anhydrous	7664-41-7	35 mg/m ³	18 mg/m ³	

GENERAL INFORMATION: This document supersedes all previous versions. To the best of our knowledge the information contained herein is correct. Lambert Corporation of Florida, Inc. assumes no responsibility for accuracy or completeness. User is responsible for suitability.

HMIS	
Health	1
Flammability	1
Reactivity	0
Personal Protection	E

Section III - PHYSICAL DATA / CHEMICAL CHARACTERISTICS

<i>Boiling Point</i>	212°F (100°C)	<i>Specific Gravity (H₂O = 1):</i>	0.92
<i>Vapor Pressure (mm Hg):</i>	17	<i>Melting Point</i>	N/A
<i>Vapor Density (AIR=1):</i>	< 1.0	<i>Evaporation Rate (Butyl Acetate = 1):</i>	0.75
<i>Solubility in Water:</i>	Slightly Soluble	<i>Appearance and Odor:</i>	Milky white liquid, Ammonia odor

Section IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): Non-Combustible

Flammable Limits: NONE *LEL:* N/A *UEL:* N/A

Extinguishing Media: NON-COMBUSTIBLE. USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Special Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR FULL PROTECTIVE GEAR & SCBA

Unusual Fire and Explosion Hazards: MATERIAL CAN SPLATTER ABOVE 212°F (100°C). POLYMER FILM CAN BURN

Section V - REACTIVITY DATA

Stability: **STABLE**

Incompatibility (Conditions or Materials to Avoid): AVOID TEMPERATURES ABOVE BOILING POINT

Hazardous Decomposition of Byproducts: THERMAL DECOMPOSITION MAY YIELD ACRYLIC MONOMERS.

Hazardous Polymerization: **WILL NOT OCCUR**

Conditions to Avoid: STRONG ACIDS OR BASES

Section VI - HEALTH HAZARD DATA*Routes of Entry:*

Eyes: IRRITANT
Inhalation: POSSIBLE IRRITANT
Skin: MILD IRRITANT
Ingestion: DO NOT INGEST

Health Data Comment - Additional:

SLIGHT IRRITATION OF EYES, SKIN, LUNGS, AND NOSE.

Carcinogenicity: CLASSIFIED NO
NTP: N/A
IARC Monographs: N/A
OSHA Regulated: NO

Signs and Symptoms of Exposure:

EYES MAY TEAR & BECOME BLOODSHOT, SKIN MAY BECOME RED, LUNGS & NASAL PASSAGES MAY BURN SLIGHTLY

Medical Conditions Generally Aggravated by Exposure:

DERMATITIS

Emergency & First Aid Procedures:

Ingestion: GIVE AT LEAST 2 GLASSES OF WATER (IF CONSCIOUS) & SEEK MEDICAL ATTENTION
Eyes: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES
Skin: WASH THOROUGHLY WITH SOAP AND WATER
Inhalation: REMOVE TO FRESH AIR.

Section VII - PRECAUTIONS FOR SAFE HANDLING AND USE*Steps to be taken in case Material is released or spilled:*

SPILL SHOULD BE TAKEN UP WITH SUITABLE ABSORBENT AND PLACED IN CONTAINERS. SPILL AREAS CAN BE WASHED WITH WATER BUT COLLECT WASH WATER FOR APPROVED DISPOSAL. DO NOT FLUSH TO STORM SEWER OR WATERWAY.

Waste Disposal Method:

DISPOSE IN ACCORDANCE WITH ALL EXISTING FEDERAL, STATE, AND LOCAL REGULATIONS

Precautions to be Taken in Handling and Storage:

KEEP FROM FREEZING. MATERIAL MAY COAGULATE. RECOMMENDED STORAGE TEMPERATURE 34-120°F (1-49°C)

Other Precautions:

PRODUCT IS GENERALLY NON-TOXIC. USE OF GOOD INDUSTRIAL HYGIENE PRACTICES IS RECOMMENDED. AVOID DIRECT CONTACT WITH SKIN AND/OR EYES. DO NOT INGEST.

FOR INDUSTRIAL USE ONLY

Section VIII - CONTROL MEASURES

<i>Respiratory Protection (Type):</i>	NONE REQUIRED WITH GOOD VENTILATION. HIGH CONCENTRATIONS ABOVE THE RECOMMENDED STANDARD WEAR A NIOSH/OSHA APPROVED HALF-MASK/AIR PURIFYING RESPIRATOR.
<i>Ventilation: Local Exhaust:</i>	MECHANICAL NECESSARY WITH NO VENTILATION
<i>Mechanical (General):</i>	IN CASES OF MIST OR DUST RELEASE, MINIMUM CAPTURE VELOCITY OF 100 ft/min (30.5 m/min).
<i>Special:</i>	
<i>Other:</i>	
Protective Clothing:	IMPERVIOUS GLOVES
Eye Protection:	SAFETY GOGGLES
Other Protective Clothing or Equipment:	SAFETY SHOWER & EYE BATH(S) IN VICINITY
Work/Hygienic Practices:	PRACTICE GOOD HYGIENE AND HOUSEKEEPING