

SAFETY DATA SHEET



Excelsior WB-600 Excelsior Acrylic Wall Base Adhesive

Version 1.0 Revision Date: 9/26/2016 MSDS Number: WB-600 Date of last issue: -
Date of first issue: 03/04/2016

SECTION 1. IDENTIFICATION

Product name : Excelsior WB-600

Product Description : Acrylic Wall Base Adhesive

Supplier : RHC

Address : 1602 N. Union St.
Fostoria, OH 44830

Telephone : (844) 393 - 4044

Fax : (419) 436 - 2482

Emergency Telephone Number : CHEMTREC: 1 (800) 424-9300
CANUTEC: (613) 996 - 6666

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification : Not classified

GHS Label Element : Not a dangerous substance

Other Hazards : Exposure may aggravate those with pre-existing eye, skin or respiratory conditions.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Classification : Mixtures

Description : Adhesive

Hazardous Components : None

SECTION 4. FIRST AID MEASURES

General : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

Inhalation : If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.

Skin Contact : In case of skin contact, remove contaminated clothing. Rinse affected area with water for at least 5 minutes. Wash contaminated clothing before reuse. Obtain medical attention

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- if irritation persists.
- Eye Contact** : In case of eye contact, rinse cautiously with water for at least 5 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if redness, pain, or irritation occurs.
- Ingestion** : If ingested, Do NOT induce vomiting. Rinse mouth. Immediately call a POISON CENTER or doctor/physician.
- Most important symptoms and effects, both acute and delayed** : **General** - None expected under normal conditions.
Inhalation – May cause respiratory irritation.
Skin Contact – May cause mild skin irritation.
Eye Contact – May cause minor eye irritation.
Ingestion – Ingestion is likely to be harmful or have adverse effects.
Chronic Symptoms – None expected under normal conditions.
- Indications of any immediate medical attention and special treatment needed** : If you feel unwell, seek medical attention and show product label where possible.

SECTION 5. FIREFIGHTING MEASURES

Extinguishing Media

- Suitable Extinguishing Media** : Use extinguishing media appropriate for area.
- Unsuitable Extinguishing Media** : Do not use heavy water stream, as this may spread fire.

Specific Hazards Arising From Substance or Mixture

- Fire Hazard** : Product is not flammable.
- Explosion Hazard** : Product is not explosive.
- Reactivity** : Hazardous reactions are unlikely to occur under normal circumstances.

Advice for Firefighting

- Precautionary Measures While Firefighting** : Exercise caution when fighting any chemical fire.
- Specific Firefighting Instructions** : Use water spray or fog for cooling exposed containers.

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| Specific Protection Equipment for Firefighters | : Do not enter fire area without proper protective equipment, including respiratory protection. |
| Hazardous Combustion Products | : Under fire conditions this material may produce hazardous carbon dioxide (CO ₂) and carbon monoxide (CO). |
| Other Information | : Refer to Section 9 for flammability properties. |

SECTION 6. ACCIDENTAL RELEASE MEASURES

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| Personal Precautions, Protective Equipment & Emergency Procedures | : Avoid all contact with skin, eyes or clothing. Do not breathe vapor, mist or spray. |
| Instructions for Non-Emergency Personnel | : Use appropriate personal protection equipment (PPE). Evacuate unnecessary personnel. |
| Instructions for Emergency Personnel | : Equip cleanup crew with proper protection. Stop leaks if safe to do so. Ventilate area. |
| Environmental Precautions | : Do not allow product to reach sewage systems or water course. Inform respective authorities in case of seepage into sewage or water course. |
| Methods & Materials for Containment and Cleaning Up | : Contain any spills with dikes or inert absorbent material (e.g. sand, diatomite, acid binder, universal binder, sawdust) to prevent migration into sewage systems and water course. Clean up spills immediately and dispose of contaminated material according to section 13. Clean contaminated floors and objects thoroughly while observing environmental regulations. Inform respective authorities in case of seepage into sewage or water course. |
| Reference to Other Sections | : See Section 8 for information on personal protection. See section 13 for disposal information. |

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

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| Hygiene Measures | : Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. |
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Conditions for Safe Storage, Including Any Incompatibilities

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| Technical Measures | : Comply with applicable regulations. |
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- Storage Conditions** : Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store in corrosive resistant container with a resistant inner liner.
- Incompatible Materials** : Strong acids, strong bases, strong oxidizers.
- Specific End Use(s)** : No use specified.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

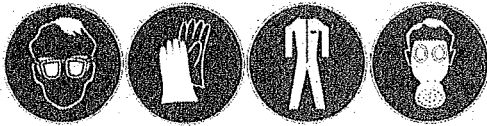
Components with Workplace Control Parameters

Contains no substances with occupational exposure limit values.

Exposure Controls

- Engineering Controls** : Ensure adequate ventilation, especially in confined areas. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure all national/local regulations are observed.
- Environmental Exposure Controls** : Do not allow product to be released into the environment.
- Consumer Exposure Controls** : Do not eat, drink or smoke during use.

Personal Protective Equipment



- General** : Wear protective goggles, gloves and protective clothing. In case of insufficient ventilation, wear respiratory protection.
- Respiratory Protection** : Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed established Occupational Exposure Limits.
- Hand Protection** : Wear chemically resistant protective gloves.
- Eye Protection** : Chemical goggles or safety glasses.
- Skin & Body Protection** : Wear suitable protective clothing.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Paste

Color : Beige

Odor : Mild

pH : 9.0 – 10.5

Evaporation Rate : 0.3

Melting Point / Range : No data available

Freezing Point : ~32° F (0° C)

Boiling Point / Range : 212° F (100° C)

Flash Point : None

Flammability : Not flammable

Auto-Ignition Temperature : No data available

Decomposition Temperature : No data available

Lower & Upper Flammable Limit : None

Vapor Pressure : 3.1 kPa (77° F, 25° C)

Vapor Density : 0.804 g/L (STP)

Specific Gravity : 1.24 – 1.29

Water Solubility : No data available

Partition Coefficient (Noctanol/Water) : No data available

Viscosity : No data available

Explosion Data – Mechanical Impact : Not expected to present an explosion hazard due to mechanical impact

Explosion Data – Static Discharge : Not expected to present an explosion hazard due to static discharge

VOC Content : < 12 g/l

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SECTION 10. STABILITY AND REACTIVITY

- Reactivity** : Stable under normal conditions.
- Chemical Stability** : Stable under recommended handling and storage conditions (see section 7)
- Possibility of Hazardous Reactions** : Hazardous polymerization will not occur.
- Conditions to Avoid** : Direct sunlight. Extremely high or low temperatures. Incompatible materials.
- Incompatible Materials** : Strong acids, strong bases, strong oxidizers.
- Hazardous Decomposition Products** : Carbon oxides (CO, CO₂).

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicological Effects

- Acute toxicity** : Not classified / available
- Skin Corrosion / Irritation** : Not classified, pH 9-10
- Serious Eye Damage / Irritation** : Not classified, pH 9-10
- Respiratory or Skin Sensitization:** : Not classified
- Germ Cell Mutagenicity** : Not classified
- Teratogenicity** : Not classified
- Carcinogenicity** : Not classified
- Reproductive Toxicity** : Not classified
- Aspiration Hazard** : Not classified
- Specific Target Organ Toxicity (Single or Repeated Exposure)** : Not classified
- Symptoms / Injuries After Inhalation** : May cause respiratory irritation

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- Symptoms / Injuries After Skin Contact** : May cause mild skin irritation
- Symptoms / Injuries After Skin Contact** : May cause minor eye irritation.
- Symptoms / Injuries After Skin Contact** : Ingestion is likely to be harmful or have adverse effects.
- Chronic Symptoms** : None expected under normal conditions

Carcinogenic Categories

- IARC** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.
- 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 carcinogen or potential carcinogen by NTP.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

- Toxicity** : No additional information available
- Persistence & Degradability** : Not available
- Bioaccumulative Potential** : Not available
- Mobility in Soil** : Not available
- Other Adverse Effects** : None known
- Other Information** : Avoid release into the environment

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

- Waste from residues** : Dispose of in accordance with federal, state/province and local regulations.

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Contaminated packaging : Clean container with water.
Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

DOT : Not regulated as a dangerous good
IMDG-Code : Not regulated as a dangerous good
IATA-DGR : Not regulated as a dangerous good
UNRTDG : Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

SARA 355 : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 355.

SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

TSCA (Toxic Substance Control Act) : All ingredients are not listed or are not required to be listed on the TSCA inventory.

California Prop 65 : This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Chemicals Known to Cause Cancer : None of the ingredients listed.

Chemicals known to cause reproductive toxicity for females : None of the ingredients listed.

Chemicals known to cause reproductive toxicity for males : None of the ingredients listed.

GHS Label Elements : Void.

Signal Pictograms : Void.

Signal Word : Void.

Hazard Statements : Void.

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WHMIS Classification : Uncontrolled product according to WHMIS classification criteria

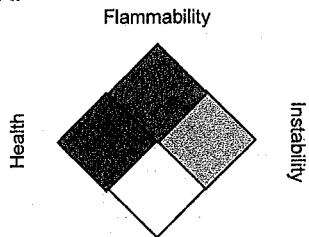
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and this SDS contains all of the information required by CPR.

SECTION 16. OTHER INFORMATION

Revision Date : 9.26.2016

Other Information : This document has been prepared in accordance with the SDS requirements of OSHA Hazard Communication Standard 29 CFR 1910.1200.

NFPA:



HMIS III:

HEALTH	
FLAMMABILITY	
PHYSICAL HAZARD	

0 = not significant, 1 = Slight,
2 = Moderate, 3 = High
4 = Extreme, * = Chronic

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.