

Excelsior C-630
Excelsior Contact Adhesive

Version 1.0 Revision Date: 9/16/2016 MSDS Number: C-630 Date of last issue: -
Date of first issue: 03/04/2016

SECTION 1. IDENTIFICATION

Product name : Excelsior C-630
Product Description : Contact Adhesive
Supplier : RHC
Address : 1602 N. Union St.
Fostoria, OH 44830
Telephone : (844) 393 - 4044
Fax : (419) 436 - 2482
Emergency Telephone Number : INFOTRAC: (800) 535-5053
INFOTRAC INTL: (352) 323-3500
Contract ID: 98229

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 :

CAS#	Chemical Name	Percentage
61790-50-9	Resin & Rosin acids, Potassium Salts	0.5 - 1.5%
61790-51-0	Sodium Salt of Resinous Acids	0.5 - 1.5%

SECTION 4. FIRST AID MEASURES

Inhalation : If inhaled, move to fresh air. Seek medical attention if symptoms persist.
Skin Contact : Product does not normally irritate skin. If irritated, wash off immediately with soap and plenty of water.

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- Eye Contact** : In case of eye contact, remove contact lens and rinse immediately with plenty of water for 15 minutes. Keep eye wide open while rinsing. Seek medical attention if symptoms persist.
- Ingestion** : If swallowed, do not induce vomiting without medical advice. If conscious, rinse out mouth and drink plenty of water. Never give anything by mouth to an unconscious person. Seek medical attention if symptoms persist.
- Most important symptoms and effects, both acute and delayed** : None known.

SECTION 5. FIREFIGHTING MEASURES

- Suitable Extinguishing Media** : Foam, Carbon Dioxide (CO₂), ABC Powder, Water Mist.
- Unsuitable Extinguishing Media** : Do not use heavy water stream, as this may spread fire.
- Specific Hazards While Firefighting** : Product is not flammable. Product is not explosive. Hazardous reactions are unlikely to occur under normal circumstances.
- Precautionary Measures While Firefighting** : Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes may be present.
- Specific Extinguishing Instructions** : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Do not allow run-off from firefighting to enter sewage systems or water course. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
- Specific Protection Equipment for Firefighters** : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal Precautions, Protective Equipment & Emergency Procedures** : None required.
- Environmental Precautions** : Prevent further leakage or spillage if safe to do so. In case of leakage or spillage, dilute with plenty of water.
- 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.

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Clean up spills immediately and dispose 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 : No dangerous substances are released.
See section 7 for information on safe handling.
See Section 8 for information on personal protection.
See section 13 for disposal information.

SECTION 7. HANDLING AND STORAGE

Precautions on Safe Handling : No special requirements.

Conditions for Safe Storage : Comply with applicable regulations. Store in a dry, cool and well-ventilated area. Keep container closed when not in use.

Incompatible Materials : Keep away from food and drink.

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.
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

Respiratory Protection : No personal respiratory protective equipment normally required.

Hand Protection : Impervious gloves.

Eye Protection : Safety glasses with side-shields. Tightly fitting safety goggles.

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- Skin & Body Protection** : Wear suitable protective clothing. Rinse skin after contact. Change contaminated clothing before reuse.
- Protective Measures** : Avoid contact with skin. When using do not eat, drink or smoke. Personal protective equipment comprising: suitable protective gloves, safety goggles and protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
- Hygiene Measures** : Do not smoke. Keep away from food and drink. Avoid contact with skin, eyes and clothing. Change working clothes after each workshift. Remove and wash contaminated clothing and gloves, including the inside, before re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance : White / Paste
- Colour : White
- Odour : characteristic
- pH : 8.9
- Melting point/range : Not applicable
- Boiling point/boiling range : 212 °F
- Flash point : Not applicable
- Upper explosion limit : No data available
- Lower explosion limit : No data available
- Vapor Pressure : 20 hPa
- Density : 1.09 g/m³
- Viscosity : 3000 mPas
- Water solubility : Completely soluble
- Solvent Content
- Organic Solvents : 0.0%
 - Water : 30.6%
- VOC Content : 0.0%
- Solids Content : 59%

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SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Stable
Possibility of hazardous reactions	: Stable under recommended storage conditions.
Conditions to avoid	: Protect from frost.
Incompatible materials	: None known.
Hazardous decomposition products	: None known.

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicological Effects (Product)

Acute Toxicity	: None known.
Skin Corrosion / Irritation	: No irritating effect.
Serious Eye Damage / Irritation	: No irritating effect.
Respiratory or Skin Sensitization:	: No irritating effect.
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

Carcinogenic Categories

IARC	Diphenylmethanediisocyanate, isomeres and homologues (9016-87-9): 3
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.

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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 (Product)

Acute Toxicity	:	None known.
Persistence & Degradability	:	Not available
Bioaccumulative Potential	:	Not available
Mobility in Soil	:	Not available
Other Adverse Effects	:	None known
Other Information	:	Water Hazard Class 1 (self-assessment): Slightly hazardous for water. Do not allow undiluted product or large quantities to reach ground water, water course or sewage system.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Waste from Residues	:	Small quantities can be disposed of with normal waste. Dispose of in accordance with local regulations. Can be landfilled or incinerated, when in compliance with local regulations.
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

UNRTDG
 Not regulated as a dangerous good

IATA-DGR
 Not regulated as a dangerous good

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IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations**49 CFR**

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 |
| Chemicals known to cause developmental toxicity | : | None of the ingredients listed |
| GHS Label Elements | : | Void |
| Signal Pictograms | : | Void |
| Signal Word | : | Void |
| Hazard Statements | : | Void |
| VOC | : | 0.0 g/l – 0.00 lb/gal |
| Chemical Safety Assessment | : | A Chemical Safety Assessment has not been carried out. |

SAFETY DATA SHEET



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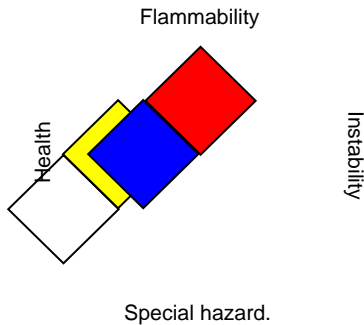
WHMIS Classification : Uncontrolled product according to WHMIS classification criteria

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

Further information

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.

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