



**SAFETY DATA SHEET
EACO CHEM, INC.**

Issue Date: 11/30/15 **Revision Date:** 3/28/2022

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name: C-TAR MELT

Recommended Use of the Mixture and Restrictions On Use:

Restricted To: For Professional Use Only

Uses Advised Against: Not Recommended for Household Use.

Details of the Supplier of the Safety Data Sheet

Manufacturers Address:

EaCo Chem, Inc.
765 Commerce Avenue
New Castle, PA 16101
724-656-1055

Emergency telephone number :

8:00 AM to 5:00 PM EST Monday-Friday 1-724-656-1055

Non-Business Hours (CHEM-TEL) 1-800-255-3924

2. HAZARDS IDENTIFICATION

2.1 Classification of Mixture

GHS Classification HCS 2012 (29 CFR 1910)

Hazard Class	Category	Hazard Statements	Precautionary Statements
Acute Toxicity – Oral / Dermal / Inhalation	Category 4	H302, H305, H312, H332, H335	P261, P270, P271, P301+P330+P331, P304+P340
Skin Corrosion / Irritation	Category 2	H315	P264, P280, P270 P303+P362+P352, P363, P314
Eye Damage / Irritation	Category 2	H319	P280, P305+P352+P338, P315
Aquatic Acute	Category 3	H402	P501
Flammable Liquid	Category 4	H227	P210

2.2 Label Elements HCS 2012 (29 CFR 1910)

PICTOGRAMS



Signal Word: WARNING

Hazard Statements:

Hazard #	Hazard Statement
H302	Harmful if swallowed
H305	May be harmful if swallowed and enters airways
H335	May cause respiratory irritation
H315	Causes skin irritation
H319	Causes serious eye irritation
H312	Harmful in contact with skin
H332	Harmful if inhaled
H402	Harmful to aquatic life
H227	Combustible liquid

Precautionary Statements:

Precautionary #	Precautionary Statement
P202	Do not handle until all safety precautions have been read and understood.
P270	Do not eat, drink or smoke when using this product.
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P264	Wash skin thoroughly after handling.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P270	Do not eat, drink or smoke when using this product.
P303+P362+P352	IF ON SKIN (or hair): Take off contaminated clothing. Wash with plenty of water/...
P363	Wash contaminated clothing before reuse.
P314	Get medical advice/attention if you feel unwell.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P305+P352+P338	IF IN EYES: Wash with plenty of water/Remove contact lenses, if present and easy to do. Continue rinsing.
P315	Get immediate medical advice/attention.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
P501	Dispose of contents/container according to federal, state & local regulations.

2.3 Hazards Not Otherwise Classified (HNOC):**Other Information**

3. COMPOSITION/INFORMATION ON MIXTURES

Hazardous Components

	CAS number	%	Trade secret
Petroleum Solvent	64742-9-5	20-35	*
Glycol Ether EB	111-76-2	5-15	*
Balance	Trade secret	Balance	*

* The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

4.1 Description of First Aid Measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.
Remove contaminated clothing.

If inhaled

If breathed in, move person to fresh air. If not breathing, give artificial respiration.
Consult a physician.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Wash clothes off before reuse. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes. Consult a physician.

If swallowed

Do NOT induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person. Consult a physician immediately.

4.2 Most important symptoms and effects, both acute and delayed:

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed:

No data available.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media:

Combustible material. In case of fire use water fog, dry chemical, CO₂, or "alcohol foam".

5.2 Special hazards arising from the substance or mixture:

Carbon dioxide.

5.3 Advice for firefighters:

If evacuation of personnel is necessary, evacuate to an upwind area. Use protective clothing and NIOSH-approved breathing.

5.4 Further information:

Keep containers and surroundings cool with water spray

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

Wear appropriate PPE. Evacuate the area and eliminate all sources of ignition. Persons not wearing the appropriate PPE should be removed from the area until the spill is cleaned up. Avoid run off to waterways or storm drains.

6.2 Environmental precautions:

Do not let product enter waterways or storm drains. Prevent further leakage or spillage if safe to do so.

6.3 Methods and 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 and federal regulations. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections:

For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling:

Keep away from heat and sources of ignition. Protect against physical damage. Isolate from incompatible substances. Equipment should be electrically grounded. Empty drums contain residue (vapors, liquid) which may be hazardous. Observe all warning and precautions listed for this product in section 2.2.

7.2 Conditions for safe storage, including any incompatibilities:

Keep container tightly closed in a dry and well-ventilated place at ambient temperatures. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

7.3 Regulatory Requirements: N/A

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering controls: Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. Ensure that eyewash stations and safety showers are close to the workstation location.

Ventilation Control: Provide adequate ventilation to control airborne concentration. In case of insufficient ventilation, wear suitable respiratory equipment.

Administrative controls: Educate and train employees in safe use of this product. Follow all label warnings and data sheet instructions.

Personal Protection: As prescribed in the OSHA Standard for Personal Protective Equipment (29 CFR 1910.132), employers must perform a hazard assessment of all workplaces to determine the need for proper protective equipment for each employee.

Eye Protection: Close fitting safety goggles. Face Protection shield if needed.

Skin and Body Protection: Wear protective gloves and protective clothing.

Respiratory Protection: If irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

- a) Appearance Form: clear liquid
- b) Odor: solvent
- c) Odor Threshold: Not Determined.
- d) pH: 7.5
- e) Melting point/freezing point: No data available
- f) Boiling point: > N/A
- g) Flash point: > 105 F
- h) Evaporation rate: No data available
- i) Flammability (solid, gas): Not applicable
- j) Upper/lower flammability or explosive limits: No data available
- k) Vapor pressure: No data available
- l) Vapor density: No data available
- m) Relative density(Water =1): 0.85 g/cm³ at 25 °C (77 °F)
- n) Water solubility: Slight
- o) Auto-ignition temperature: No data available
- p) Decomposition temperature: No data available
- q) Viscosity: Water thin
- r) Explosive properties: No data available
- s) Oxidizing properties: No data available

10. STABILITY AND REACTIVITY

10.1 Reactivity: No data available

10.2 Chemical stability: Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions: No data available

10.4 Conditions to avoid: High heat

10.5 Incompatible materials: Oxidizers and oxidizing compounds

10.6 Hazardous decomposition products: No data available

10.7 Other decomposition products: No data available

10.8 Other Information: In the event of fire: See section 5

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Product Information:

Inhalation: No data available

Ingestion: Harmful if swallowed

Eyes: Causes irritation and possible damage if left untreated.
Skin: Causes irritation with prolonged contact. Skin contact may aggravate an existing dermatitis condition.

Germ cell mutagenicity: No data available
Carcinogenicity: No data available
Reproductive toxicity: No data available
Specific target organ toxicity - single exposure: No data available
Specific target organ toxicity - repeated exposure: No data available
Aspiration hazard: No data available
Additional Information: No data available

12. ECOLOGICAL INFORMATION

12.1 Toxicity: No data available
12.2 Persistence and Degradability: No data available
12.3 Bioaccumulative Potential: No data available
12.4 Mobility in Soil: No data available
12.5 Other Adverse Ecological Effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Method: If possible, recover product for intended use.
Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Empty Container Precautions: No data available.

Contaminated packaging: Dispose of as unused product. Do not reuse container.

14. TRANSPORT INFORMATION

DOT (US) Classification: NA 1993, Combustible Liquids, N.O.S. (Contains Petroleum Solvent)
DOT (US) Information: This product is regulated as a hazardous material according to the Department of Transportation only in Bulk quantities (greater than 119 gallons per package).

Important Note: *This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume or may be influenced by regional or country variations in regulations. It is the responsibility of the transporting organization to follow all applicable laws, regulation, and rules relating to the transportation of this material.*

15. REGULATORY INFORMATION

This listing is to highlight federal level regulations of the product. Individual states, and other nations may have further regulations not listed below.

Classification of Mixture:

US Federal Regulations:

SARA 313: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories:

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

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

US State Right-to-Know Regulations:

Chemical Name	PA	MA	NJ
Petroleum Solvent 64742-9-5	X	X	X

16. OTHER INFORMATION

HMIS® Hazard Ratings:

HEALTH	1
FIRE	2
REACTIVITY	0
PERSONAL PROTECTION	B*

4 = EXTREME / 3 = HIGH / 2 = MODERATE / 1 = SLIGHT / 0 = INSIGNIFICANT

*B: Chemical resistant gloves & goggles.

Disclaimer: The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot be sure or guarantee these are the only hazards which exist.

END OF SDS