Ä GENERAL CHEMICAL CORP.

1. Product and Company Identification

Product Identification

PEELSTRIP 4870

Use

PAINT REMOVER

Company Name

General Chemical Corp

Company Address

Contact Phone Number

248-587-5600

Transportation (General Chemical Corp)

248-587-5600

Emergency Phone (Day or Night)

800-424-9300

Number (Call Collect from Outside U.S.A)

+1 703-527-3887

2. Hazard Identification

GHS Hazard Categories

- Serious eye damage/eye irritation Cat 1
- Specific target organ tox, single exp. Cat 3 (resp irrit)

2.2 GHS Label Elements

GHS Signal Word

Warning

GHS Pictogram

• Flame



• Exclamation Mark



GHS Hazard Statements

- H318: Causes serious eye damage
- H319: Causes serious eye irritation
- H335: May cause respiratory irritation

GHS Precautionary Statements

- P210: Keep away from heat/sparks/open flames/hot surfaces No smoking
- P233: Keep container tightly closed
- P243: Take precautionary measures against static discharge
- P261: Avoid breathing dust/fume/gas/mist/vapours/spray
- P262: Do not get in eyes, on skin, or on clothing
- P280: Wear protective gloves/protective clothing/eye protection/face protection
- P303+361+353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
- P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do continue rinsing
- P371+380+375: In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion
- P501: Dispose of contents/container in accordance with local/regional/national regulations

3. Composition / Information on Ingredients

List		
Chemical Name(s)	CAS Number	% Weight
ETHYL LACTATE	687-47-8	60 - 70
WATER	7732-18-5	30 - 40
ADDITIVES	Proprietary	1-10

4. First Aid Measures

General Advice If symptoms persist, call a physician. Show this safety data sheet to the doctor in attendance.

Eye Contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes. Keep eyes wide open while rinsing. Call a physician immediately.

Skin Contact: Wash off immediately with soap and plenty of water removing all contaminated clothes and

shoes. If skin irritation persists, call a physician.

Inhalation: Move to fresh air in case of accidental inhalation of vapors. If symptoms persist, call a physician.

Ingestion:Clean mouth with water and afterwards drink plenty of water. Do not induce vomiting without

medical advice. Never give anything by mouth to an unconscious person. Consult a physician.

Notes to Physician Treat symptomatically.

Protection of First-aiders Use personal protective equipment. Avoid contact with skin, eyes and clothing.

5. Firefighting Measures

Flammable Properties: Flammable. Vapors may form explosive mixtures with air.

Suitable Extinguishing Media Foam. Alcohol-resistant foam. Dry chemical. Dry powder. Carbon dioxide (CO2).

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Cool

closed containers exposed to fire with water spray.

Unsuitable Extinguishing Media: Do not use a solid water stream as it may scatter and spread fire.

Hazardous Combustion Products: Burning produces irritant fumes, Carbon monoxide (CO), Carbon dioxide (CO2).

6. Accidental Release Measures

Personal Precautions: Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Remove all sources of ignition. Take precautionary measures against static discharges. Use personal protective equipment.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods for Clean-up Dam up: Soak up with inert absorbent material. Pick up and transfer to properly labelled

containers. After cleaning, flush away traces with water

7. Handling and Storage

Handling: Use only in area provided with appropriate exhaust ventilation. Wear personal protective equipment. Do not breathe vapors or spray mist. Use product only in closed system.

Storage: Keep containers tightly closed in a cool, well-ventilated place. Keep away from heat. Protect from light. Keep in properly labelled containers.

8. Exposure Control/Personal Protection

Exposure Limits

This product is not known to contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Engineering Measures: Ensure adequate ventilation, especially in confined areas. Ensure that eyewash

stations and safety showers are close to the workstation location.

Personal Protective Equipment Eye/face Protection: Tightly fitting safety goggles.

Skin and Body Protection: Long sleeved clothing, Boots, Apron, Impervious butyl rubber gloves, Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used.

Respiratory Protection: In case of mist, spray or aerosol exposure wear suitable personal respiratory protection.

General Hygiene Considerations When using, do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing

9. Physical and Chemical Properties

Reactivity in Water None **Analytical VOC (EPA method 24)** NOT AVAILABLE Appearance Water white liquid gel **Specific Gravity (H20=1)** 1.025 - 1.035 % volatile by volume 50 % solid by weight NOT AVAILABLE Weight per gallon 8.54 - 8.65 # **Theoretical VOC** NOT AVAILABLE Color COLORLESS **Odor** MILD SWEET ODOR **Odor Threshold** NONW

pН

APPROX 4

Melting Point NOT AVAILABLE

Freezing Point

SAME AS WATER

Boiling Point

NOT AVAILABLE

Flash Point

NOT AVAILABLE

Flammability (liquid)

FLAMMABLE ON DRYING

Evap. Rate NOT AVAILABLE

Water Solubility

100%

Viscosity GEL VISCOUS

10. Stability and Reactivity

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: Heat, flames and sparks.

Incompatible Materials: Strong oxidizing agents. Strong acids. Strong bases.

Hazardous Decomposition: Products None known.

Possibility of Hazardous Reactions: Hazardous polymerization does not occur

11. Toxicological Information

Toxicological Information (product):

no information available

12. Ecological Information

Chemical 1 Persistence and Degradability

readily biodegradable

Chemical 1 Bioaccumulation Potential

Chemical 1 Mobility Information

Miscibility with water

13. Disposal Considerations

Product Disposal Considerations:

Dispose of in compliance with the laws and regulations pertaining to this product in your jurisdiction.

Miscellaneous Advice:

Empty containers should be taken for local recycling, recovery or waste disposal

14. Transportation Information

DOT Domestic Ground: Non-Bulk

Non regulated

15. Regulatory Information

TSCA:

Not reported

SARA TITLE III (313):

This product is not known to contain any chemicals which are subject to the reporting requirements of the Act or regulations contained in 40 CFR 372.

SARA 311/312:

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

HMIS-Health: 2
HMIS-Fire: 1
HMIS-Reactivity: 0
HMIS-PPE: As required
NFPA-Health: 2
NFPA-Flammability: 1
NFPA-Reactivity:

16. Other Information

SDS Revision:

04/24/2020

Date:

5/25/2017

SDS Author:

General Chemical Corp

Additional Information:

HEALTH	2
FIRE	1
REACTIVITY	0
PPE	As required

