

# CHEROKEE CHEMICAL



**COMPANY**  
**256-613-9077**

## 1. Product and Company Identification

### Product Identification

Nanner Peel

### Use

Water Based Paint Remover

### Company Name

Cherokee Chemical Company

### Company Address

50 county road 580, Centre Alabama 35960

### Contact Phone Number

(256)613-9077

### Emergency Phone (Day or Night)

(256)613-9077

## 2. Hazard Identification

## GHS Hazard Categories

- Skin corrosion/irritation Cat 2
- Serious eye damage/eye irritation Cat 1
- Acute tox, inh. Cat 4

## 2.2 GHS Label Elements

### GHS Signal Word

Danger

### GHS Pictogram

- Corrosion



- Exclamation Mark





### GHS Hazard Statements

- H302: Harmful if swallowed
- H314: Causes severe skin burns and eye damage
- H315: Causes skin irritation
- H318: Causes serious eye damage

### GHS Precautionary Statements

- P260: Do not breathe dust/fume/gas/mist/vapours/spray
- P264: Wash thoroughly after handling
- P280: Wear protective gloves/protective clothing/eye protection/face protection
- P301+330+331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
- 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
- P405: Store locked up
- P501: Dispose of contents/container in accordance with local/regional/national regulations

## 3. Composition / Information on Ingredients

### List

Chemical Name(s)	CAS Number	% Weight
Glycolic Acid	79-14-1	<10%
Benzyl Alcohol	100-51-6	>1%- <60%
Water	7732-18-5	
Additives	Proprietary	

## 4. First Aid Measures

### Inhalation

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

### Skin Contact

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

### Eye Contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

### Ingestion

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with

water. Consult a physician.

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

## 5. Firefighting Measures

### 5.1 Extinguishing Media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### 5.3 Advice for Firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

Special hazards arising from the substance or mixture : Carbon oxides

## 6. Accidental Release Measures

### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

**6.2 Environmental Precautions** Do not let product enter drains.

### 6.3 Methods for Materials for Containment and Cleanups

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

## 7. Handling and Storage

### 7.1 Precautions for Safe Handling

Store in dry and ventilated area. Keep containers closed when not in use. Do not store with strong bases or oxidizing agents. Avoid contact with eyes, skin, clothing and shoes.

#### Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

#### Conditions for safe storage, including any incompatibilities

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

## 8. Exposure Control/Personal Protection

#### Control parameters

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

#### Personal protective equipment

##### Eye/face protection

Tightly fitting safety goggles. Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

##### Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

##### Body Protection

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

##### Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure Do not let product enter drains.

### **Mechanical Exhaust**

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday

## **9. Physical and Chemical Properties**

### **Appearance**

amber clear liquid

### **Odor**

Mild Odor

### **pH**

1-2

Melting point/range: 10 °C (50 °F)

Initial boiling point and boiling range >212 F

Flash point- 100°C (212 °F)

Evaporation rate- no data available

Relative density 1.06-1.08

Water solubility complete

## 10. Stability and Reactivity

Reactivity

no data available

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

no data available

Conditions to avoid

no data available

Incompatible materials

Strong oxidizing agents

Hazardous decomposition products

Other decomposition products - may produce oxides of carbon.

## 11. Toxicological Information

Acute toxicity

LC50 Inhalation - rat - male - 4 h - 3.6 mg/l

Dermal: no data available (Glycolic acid)

Skin corrosion/irritation

Skin - rabbit

Result: Corrosive

Serious eye damage/eye irritation

Eyes - rabbit (Glycolic acid)

Result: Severe eye irritation

Respiratory or skin sensitization

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

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

## 12. Ecological Information

Toxicity

Toxicity to fish LC50 - Danio rerio (zebra fish) - 5,000 mg/l - 96 h

Persistence and biodegradability

no data available

Bioaccumulative potential

no data available

Mobility in soil

no data available (Glycollic acid)

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

May be harmful to aquatic organisms due to the shift of the pH. Avoid release to the environment

## 13. Disposal Considerations

### Product Disposal Considerations:

Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

## 14. Transportation Information

### DOT Domestic Ground: Non-Bulk

NOT REGULATED

### DOT Domestic Ground: Bulk

NOT REGULATED

### DOT International

NOT REGULATED

DOT (US) UN number: Not Regulated

## 15. Regulatory Information

### SARA TITLE III (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.

**SARA 311/312:**

Acute Health Hazard

**15.3 Other Regulatory Information**

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

**HMIS-Health:**

2

**HMIS-Fire:**

0

**HMIS-Reactivity:**

0

**HMIS-PPE:**

\*

**NFPA-Health:**

2

**NFPA-Flammability:**

0

**NFPA-Reactivity:**

0

**NFPA-Special Notice:**

\*

**16. Other Information**

**SDS Revision:**

NONE

**Date:**

7/6/2018

**SDS Author:**

GENERAL CHEMICAL CORP

**Additional Information:**

**Disclaimer:**

The development of this Safety Data Sheet (SDS) relies upon information provided to us by each of our raw material suppliers. This SDS will be updated as changes occur to their SDS(s). We believe the recommendations and technical information contained herein to be accurate. However, they are given

without warranty or guarantee, expressed or implied, and we assume no responsibility for losses or damage, direct or indirect, as a result of their use.

HEALTH	2
FIRE	0
REACTIVITY	0
PPE	*

