



# SAFETY DATA SHEET

(Previously identified as MSDS: Material Safety Data Sheet)

Issue Date 1-May-2016

Revision Date 1 JANUARY 2023

Version 4

## 1. PRODUCT AND COMPANY IDENTIFICATION

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Product Name: CYCLONE CLEAN PAINT REMOVER

Other Means of Identification Graffiti Remover, Paint Softener SDS # AG-4180

Recommended Use of the Chemical and Restrictions on Use Recommended Use  
Paint Softener Cured Paint for Removal with a Pressure Washer

### Details of the Supplier of the Safety Data Sheet

Supplier Address  
CYCLONE TECHNOLOGY  
2424 S. 21st Street  
Phoenix, AZ 85034

### Emergency Telephone Number

INFOTRAC (24-hr/7 days): 1-800-535-5053  
Refer to Contract# ID# 115552

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## 2. HAZARDS IDENTIFICATION

Emergency Overview: This is a green colored liquid with a slight characteristic odor.

### Potential Health Effects

Eye Contact: Mildly irritating.

Skin Contact: No adverse effects expected under typical use conditions. Prolonged exposure may cause dryness.

Chemically sensitive individuals may experience mild irritation.

Ingestion: May cause stomach or intestinal irritation if swallowed.

Inhalation: No adverse effects expected under typical use conditions. Adequate ventilation should be present for prolonged usage in small enclosed areas.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

No hazardous ingredients.

Composition comments the manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200. Composition Data Sheets (CDS) are available upon request identifying all ingredients.

\*\*\* As outlined in "The Hazard Communication Standard (HCS) (29 CFR 1910.1200(g)), revised in 2012," states that the chemical name and concentration (i.e. exact percentage) of all ingredients which are ***classified as health hazards*** and are: Present above their cut-off/concentration limits or Present a health risk below the cut-off/concentration limits are to be listed

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### 4. FIRST AID MEASURES

#### First Aid Measures

<b>Inhalation</b>	If adverse effect occurs, move to fresh air
<b>Eye Contact</b>	Flush with plenty of water. After 5minutes of flushing, remove contact lenses, if present. Continue flushing for at least 10 more minutes. If irritation persists seek medical attention.
<b>Ingestion</b>	Drink plenty of water to dilute.
<b>Skin Contact</b>	If adverse effect occurs, rinse skin with water.

#### Indication of any Immediate Medical Attention and Special Treatment Needed

**Note to Physicians** This is relatively innocuous substance not expected to cause harm. Should treatment ever be required, it would be directed at control of symptoms.

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### 5. FIRE-FIGHTING MEASURES

This formula is stable, non-flammable. and will not burn. No special procedures necessary

Flammability:	Non-flammable
Flash Point:	Non-flammable
Suitable Extinguishing Media:	Use Dry chemical, CO2, water spray or "alcohol" foam.
Extinguishing Media to Avoid	High volume jet water.
Special Exposure Hazards:	In event of fire created carbon oxides, oxides of phosphorus may be formed.
Special Protective Equipment:	Wear positive pressure self-contained breathing apparatus; Wear full protective clothing.

#### Specific Hazards Arising from the Chemical

None known. Cool containers exposed to flames with water until well after the fire is out.

#### Protective Equipment and Precautions for Firefighters

As in any fire. wear self-contained breathing apparatus pressure-demand, MSHNNIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment and Emergency Procedures

<b>Personal Precautions</b>	See Section# 8. Personal Protection; Use personal protective equipment as required.
<b>Environmental Precautions</b>	Do not allow into open waterways or ground water systems.
<b>Methods Cleaning Up</b>	Dilute with water and rinse into sanitary sewer system or soak up with inert absorbent material.

## 7. HANDLING AND STORAGE

### Precautions for Safe Handling

<b>Storage Conditions</b>	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.
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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Exposure Guidelines</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>
	No reportable ingredients	

### Appropriate Engineering Controls

<b>Engineering Controls</b>	Provide natural or mechanical ventilation to control exposure levels below airborne exposure limits. Showers. Eyewash stations.
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### Individual Protection Measures, such as Personal Protective Equipment

**Skin and Body Protection:** Butyl rubber or other impervious gloves should be used for prolonged exposure or for dermal sensitive individuals are required.

**Eye/Face Protection:** Wear approved safety goggles if splashing or spray back is likely.

**Respiratory:** Use in well ventilated area. Use suitable respiratory protective device in case of insufficient ventilation

**General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on Basic Physical and Chemical Properties

Physical State	Liquid
Appearance	Clear Liquid
Color	Clear-Pail Yellow
Odor	Mild Citrus Odor
Boiling Point	384.8 -437 deg F / C: 196-225 deg
Evaporation Rate	
Basis (Butyl Acetate-1)	<0.1
Solubility in Water	5.3% w/w at 20 deg C
Freezing Point	Not Determined
Melting Point	-4 deg F ( -20) deg C
pH of Concentrate	7.0-8.0
Vapor Pressure (mmHg)	
At25 C	0.19
Vapor Density (Air-1)	Not Determined
Specific Gravity (H <sub>2</sub> O=1)	1.09 at 20 C
VOE SCAQMD Method 313.91	30gm/l
VOE Content by Weight	0.2536662132 at 30 gm/l
Weight Per Gallon	8.45 lbs/per gallon

## 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions

### Chemical Stability

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

### Conditions to Avoid

None under normal conditions

### Incompatible Materials

None Known

### Hazardous Decomposition Products

Normal products of combustion-Co, Co<sub>2</sub>.

## 11. TOXICOLOGICAL INFORMATION

Effects of Exposure: Not expected to be hazardous under typical use conditions

Acute Toxicity: Oral LD<sub>50</sub> (rat) >5 g/kg body weight  
 Dermal LD<sub>50</sub> (rabbit) >5 g/kg body weight

Calculated via OECD Harmonized Integrated Classification System for Human Health & Environmental Hazards of Chemical Substance & Mixtures

### **Eye Contact**

Avoid contact with eyes. Minimal irritant per ocular irritation assay modeling

### **Skin Contact**

No Animal Testing

May cause dryness and irritation. Non-irritant per dermal irritation assay modeling

Carcinogens: No ingredients are listed by OSHA, IARC, or NTP as known or suspected carcinogens

No animal testing performed.

**12. ECOLOGICAL INFORMATION**

Aquatic Toxicity: Low, based on OECD 201, 202, 203 + Microtox: EC50 & IC50, 100 Mgl  
 Terrestrial Toxicity: Low, based on toxicology profile  
 Persistence and degradability: Readily Biodegradable per 49 CFR 796.31 00Aerobic Aquatic Biodegradation  
 Mobility: No Data Available.  
 Bioaccumulation: Not Applicable

**Other Adverse Effects** Not determined

**13. DISPOSAL CONSIDERATIONS**

**Waste Treatment Methods**

**Disposal of Wastes** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated Packaging** Disposal should be in accordance with applicable regional, national and local laws and regulations.

Unused Product: • Dilute with water and dispose by sanitary sewer. \*Used product may be hazardous depending on the cleaning application and resulting Contaminants.

Empty Containers: • Triple-rinse with water and offer for recycling if available in your area.

• \*Dispose of used or unused product, and empty containers in accordance with the local, State, Provincial, and Federal Regulations for your location. Never dispose of used degrease water, containing low concentrations of contaminants, resulting from the cleaning of containers etc. into lakes, streams, and open bodies of water or storm drains.

**14. TRANSPORT INFORMATION**

**Note** Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances

U.S. (DOT)/ Canadian TDG:	Not Regulated for shipping.
IMO/IDMG:	Not classified as Hazardous
ICAO/IATA:	Not classified as Hazardous
ADR/RID:	Not classified as Hazardous
U.N.Number:	Not applicable
Proper Shipping Name:	Detergent/Cleaning Solution
Shipping Class:	55
Hazard Class:	
Marine Pollutant	Non-Hazardous

## 15. REGULATORY INFORMATION

All components are listed on: EINECS, TSCA, DSL, AICS and NZIoC Inventory.

SARA Title III:

Sections 311 /313 -Not applicable.

Sections 313-Not applicable.

Sections 302 -Not applicable.

State Right To Know Lists:

No ingredients listed.

CA Prop 65:

None listed

WHMIS Classification:

Non Hazardous, not classifiable

Name

Toxic Substance List- Schedule 1 CEPA

NPRI Inventory

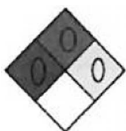
NO

No

NO

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by Canada's Controlled Products Regulation.

## 16. OTHER INFORMATION



**NFPA/HMIS Rating:**

**Health, Fire, Reactivity, and Special = 0 =minimal**

Part Number	Size
4180-QT	32-ounce bottle 12/case
4180-Gal	Gallon Bottle 4/case
4180-PI	5- Gallon Pail
4180-Dr	55-Gallon Drum
4180-2751	275 Gallon Tote
4180-3301	330 Gallon Tote

Warranty1 (one) Year Shelf Life  
 Batch Code: Containers of this formula will be batch coded as follows: Lot # 111213 where  
 "1" Number of Batch Produced  
 "11" Month Batch is Produced  
 "21" Day in the Month Batch is produced  
 "3" is the last digit of the year product produced

Prepared/Revised by: Aerogreen Solutions LLC, Regulatory Department  
 This SOS has been revised in the following sections: ALL

### **Disclaimer**

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 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.

End of Safety Data Sheet