



Safety Data Sheet

1 – Chemical Product and Company Identification

Manufacturer:	Criterion Chem, LLC	Chemical Name:	Organic Mixture
Address:	5670 Parachute Cir Colorado Springs, CO	Trade Name:	SPRAYCUT CF-1
Postal Code:	80916-713	Product Use:	Lubricant, Coolant Metal Cutting Fluid
Emergency Contact:	1 (719)300-6015	SDS Date of Preparation:	12-Oct-21

2 – Hazards Identification

GHS Classification:

Aerosol Category 3

Aspiration Toxicity Category 2



Warning!

H229 - Pressurized Container: May Burst if Heated

H305 - May Be Harmful if Swallowed and Enters Airways.

Prevention

P210 - Keep Away from Heat, Sparks, Open Flames and Hot Surfaces. No Smoking

P251 - Do Not Pierce or Burn, Even After Use.

Response

P301+P310 - If Swallowed: Immediately call a physician

P331 - Do Not Induce Vomiting.

Storage

P405 - Store Locked Up.

P410+P412 - Protect From Sunlight, Do Not Expose to Temperatures Exceeding 50'C/122'F

Disposal

P501 - Dispose of Contents and Container in Accordance with Local and National Regulations.

3 – Composition/Information on Ingredients

Ingredient	CAS#	Weight Percent	GHS Classification
Polymers-Hydrocarbon Compounds	64742-54-7	50-70	
Chlorinated Paraffin		5-10	
Non-Hazardous Ingredients	Mixture	35-45	Not Hazardous
Carbon Dioxide	124-38-9	2-3	Gas Under Pressure Compressed Gas

4 – First Aid Measures

EYE CONTACT:	Wash eyes with water for at least 30 minutes. If irritation persists, get medical attention.
SKIN CONTACT:	Wash affected area with soap and water for 30 minutes.
INHALATION:	Remove exposed person to fresh air.
INGESTION:	Do Not induce vomiting. Get immediate medical attention.

5 – Fire Fighting Measures

Extinguishing Media:	Use carbon dioxide, foam, sand or sodium bicarbonate
Special Fire Fighting Procedures:	Avoid breathing vapors or dust. Use self-contained breathing apparatus with full face piece and protective clothing.
Unusual Fire and Explosive Hazards:	None known.

6 - Accidental Release Measures

<p>Personal Precautions, Protective Equipment and Emergency Procedures</p> <p>Small Spills: Contain spill and transfer to suitable container.</p> <p>Use absorbent inert materials.</p> <p>Clean surface thoroughly to remove residual contamination.</p> <p>Large Spills: Dike ahead of spill for later recovery and disposal.</p> <p>Environmental Precautions: Prevent entry into waterways, sewers, basements or confined areas.</p>
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7 - Handling and Storage

Handling:	Provide adequate ventilation. Avoid contact with eyes, skin and clothing.
Storage:	Store in original container.

8 – Exposure Controls / Personal Protection

Skin Protection:	Gloves if needed.
Eye Protection:	Safety glasses.
Other Protective Equipment:	Apron if needed.
Hygiene Practices:	Wash hands after use.
Engineering Controls:	Good general ventilation and / or local exhaust ventilation recommended.

9 – Physical and Chemical Properties

Appearance:	Light to amber in color
Odor:	Mild
Physical State:	Liquid
Boiling Point:	Not available
Vapor Pressure:	Nil
Vapor Density:	10-16
Specific Gravity:	0.97
Solubility in Water:	Insoluble

10 – Stability and Reactivity

Reactivity:	Stable at normal temperature and pressures.
Chemical Stability:	Stable under normal conditions.
Possibility of Hazardous Conditions:	Hazardous polymerization will not occur.
Conditions to avoid:	Avoid heat, flame, and other sources of ignition. Do not puncture or incinerate container. Avoid strong oxidizing materials.
Hazardous Decomposition Products:	Carbon Monoxide and Asphyxiants.

11 – Toxicological Information

Symptoms of Overexposure:

Inhalation: High Concentrations may cause nasal and respiratory irritation and central nervous system effects such as headache, dizziness and nausea.

Skin Contact: Prolonged and/or repeated contact may produce mild irritation.

Eye Contact: Contact may cause irritation to the eyes. May cause redness and tearing.

Ingestion: This product has low oral toxicity. Swallowing may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic Effects: None expected.

Carcinogen Status: None of the components are listed as a carcinogen by OSHA.

Reproductive Status: None of the components are considered a reproductive hazard.

12 – Ecological Information

Distillates (petroleum)

Acute EC50 > 100mg/l, Algae, 72 hours

Acute EC50 > 100mg/l, Daphnia, 48 hours

Acute LC50 > 100mg/l, Fish, 96 hours

13 – Disposal Considerations

Waste disposal methods:

Aerosol containers should not be punctured or incinerated.

Dispose of all waste products in accordance with applicable federal, state and local regulations.

14 – Transportation Information

IMDG Shipping Description:

UN1950, Aerosols, Non-Flammable, (Not Exceeding 1L), 2.2, Package not to exceed 66 lbs.

NOTE: We do not recommend that our aerosol products be shipped by air.

15 – Regulatory Information

SARA TITLE III:

Acute (Immediate Health Hazard):	No
Chronic (Delayed Health Hazard):	No
Sudden Pressure Release:	Yes
Fire Hazard:	No
Reactive Hazard:	No

16 – Other Information

This product does not contain nor was manufactured using Class I or II ozone depleting chemicals.
Section 611 of the Clean air Act.

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 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.