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ATLAS CHEMICAL CORP

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Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List)

THE GIANT DESTROYER.

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

Atlas Chemical Corp.

Emergency Telephone Number

319-377-8921

Address (Number, Street, City, State, and ZIP Code)

P. O. Box 141

Telephone Number for Information

319-377-8921

Date Prepared

Cedar Rapids, IA 52406

December 5, 1999

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
N/A	N/A	N/A	N/A	N/A

Section III — Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	2.0
Vapor Pressure (mm Hg.)	N/A	Melting Point	113°C
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water			

56.5

Appearance and Odor

Medium Gray

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
405 ^o F Closed Cup	N/A	N/A	N/A

Extinguishing Media

Water -- Foam -- CO2

Special Fire Fighting Procedures

Scott Pack to be used inside of a building.

Unusual Fire and Explosion Hazards

None

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Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Fire

Incompatibility (Materials to Avoid)

Oxidizing Material

Hazardous Decomposition or Byproducts

SO₂ SO₃

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	X	X	

Health Hazards (Acute and Chronic)

No long term effects expected. Product to be used only outside.

User needs to walk away if the gases that are generated cause any irritation to the lungs, skin or eyes.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
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Note:

According to all sources of our product, there are no carcinogen producing
 Signs and Symptoms of Exposure Mild irritation to eyes and lungs (temporary) materials

Medical Conditions

Generally Aggravated by Exposure None

Emergency and First Aid Procedures

Eyes--Flush with water. Skin--Wash with soap and water.

Inhalation--Remove to fresh air area. Provide oxygen

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Sweep up and bury in the soil. Wash away small amounts with water.

Waste Disposal Method

Same as above.

Precautions to Be Taken in Handling and Storing

In a dry area away from strong oxidizing agents and high temperatures.

Other Precautions

Complete instructions for the safe handling and use of the product
 are included on the back of the mounting card.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

Scott Air Pack--For use only in fire fighting confined areas.

Ventilation	Local Exhaust	None required as product is used in open areas.	Special
	Mechanical (General)		Other

Protective Gloves

None

Eye Protection

Other Protective Clothing or Equipment

No special clothing required.

Work/Hygienic Practices

Cleanliness.