



24 Madison Road, Fairfield, New Jersey 07004, USA  
Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402,  
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## MATERIAL SAFETY DATA SHEET

### SECTION I - MATERIAL AND MANUFACTURER IDENTIFICATION

Manufacturer's Name: JEEN INTERNATIONAL CORPORATION  
24 MADISON ROAD  
FAIRFIELD, NJ 07004  
Telephone No.: (973) 439-1401

Chemtrec Emergency Tel.# 800-424-9300  
\*Chemtrec Int'l Emergency Tel.# 703-527-3887  
\*Collect Calls Accepted.

Common Name (used on label)  
(Trade Names & Synonyms): **Propyl Paraben N.F.**  
CAS No.: 94-13-3  
EINECS#: 2023077

### SECTION 2- HAZARDS IDENTIFICATION

No particular hazards known. NON-HAZARDOUS MATERIAL

### SECTION 3- PHYSICAL AND CHEMICAL PROPERTIES

Form:	Crystalline	
Color:	White	
Odor:	Odorless	
pH Value:	ca.3-4,5	Saturated Solution
Melting Point:	ca. 95 -98 deg. C	
Boiling Point:	--	
Flash Point:	--	Not applicable
Flammability (deg. C):	--	
Self-Ignition Temp:	--	
LEL:	--	
UEL:	--	
Combustible Properties:	No	
Vapor Pressure, (20 deg. C):	--	
Density:	--	
Solubility in water:	Difficult to dissolve	
Partition Coefficient: n-octanol/water:	--	
Viscosity:	--	Not applicable

### SECTION 4- STABILITY AND REACTIVITY

Hazardous Reactions: Reactions with strong alkalis. Accumulation of fine dust may entail the risk of a dust explosion in the presence of air.

Hazardous Decomposition: No hazardous decomposition products known.

**HMIS 1-1-0 NFPA 1-1-0**

### SECTION 5- FIRE FIGHTING MEASURES

Suitable extinguishing media: Water spray jet, dry powder, CO2, foam

**Do Not Use Full Water Jet For Safety Reasons**

Special Protective Equipment: Use breathing apparatus

Special Exposure Hazards arising from the substance or preparation itself, combustion products:

Risk of formation of toxic pyrolysis products.

Additional information: Not applicable

**Propyl Paraben N.F. Page 1 of 3**



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**SECTION 6- FIRST AID MEASURES**

General Information: Not applicable  
 Inhalation: Ensure supply of fresh air. In the event of symptoms refer for medical treatment  
 Skin Contact: In case of contact with skin wash off immediately with soap and water. Consult a doctor if skin irritation persists.  
 Eye Contact: In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice  
 Ingestion: Rinse out mouth and give plenty of water to drink. Seek medical advice immediately.

**SECTION 7- ACCIDENTAL RELEASE MEASURES**

Personal Precautions: Ensure adequate ventilation. Avoid dust formation  
 Environmental Precautions: Do not discharge into the drains/surface waters/groundwater.  
 Methods for clean-up: Take up mechanically. Avoid raising dust. Dispose of absorbed material in accordance with the regulations.

**SECTION 8- HANDLING AND STORAGE**

Safe Handling: Avoid the formation and deposition of dust. Use only in well-ventilated areas. Provide extraction if dust raised.  
 Storage Room: Keep only in original container  
 Storage Compatibility: Not applicable  
 Protection against Fire and Explosion: Take precautionary measures against static discharges. Dust can form an explosive mixture with air.  
 Further Info. On Storage Conditions: Keep container in a well-ventilated place. Keep container tightly closed.

**SECTION 9- EXPOSURE CONTROLS / PERSONAL PROTECTION**

Respiratory Protection: Breathing apparatus in event of high concentrations  
 Short term: filter apparatus, Filter P1  
 Hand Protection: Protective Gloves  
 Eye Protection: Protective goggles  
 Skin Protection: Not applicable  
 General Protective Measures: Avoid contact with eyes and skin. Do not inhale dust.  
 Hygiene Measures: Wash hands before breaks and after work. Use barrier skin cream

**SECTION 10- TOXICOLOGICAL INFORMATION**

	Dimension	Species	Value
Acute Oral Toxicity:	LD50	Mouse	6332 mg/kg
Acute Dermal Toxicity:	LD50	Rabbit	--
Acute Inhalation Toxicity:	LD50	Rat	--
Irritant Effect on Skin:	--		
Irritant Effect on Eye:	--		
Sensitization:	--		
Sub Acute Toxicity:	--		
Chronic Toxicity:	--		
Sub Chronic Toxicity:	--		
Mutagenicity:	--		
Reproduction Toxicity:	--		
Carcinogenicity:	--		
General Remarks:	Not applicable		



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**SECTION 11- ECOLOGICAL INFORMATION**

Physico Chemical Eliminability:	NA
Biological Degradability:	NA
Biological Eliminability:	NA
Degradability:	NA
Behavior in Environment Compartments:	
Fish:	NA
Daphnia Toxicity:	NA
Bacteria Toxicity:	NA
Behavior in Sewage Plant:	NA
Chemical Oxygen Demand:	No
Biochemical Oxygen Demand	No
Aox-Advice	No
Contains Heavy Metals and Compounds of 16/464/EWG:	No

**SECTION 12- DISPOSAL CONSIDERATIONS**

Disposal / Product:	For recycling, consult manufacturer. Dispose as of hazardous waste
Disposal / Contaminated Pkg:	Contaminated packaging should be emptied as far as possible and after appropriate cleaning may be take for reuse.

**SECTION 13- TRANSPORT INFORMATION**

Land Transport ADR / RID	
Class / Division / Group:	No dangerous good
UN-No.:	--
Description:	--
Inland waterways transport/remarks:	
Marine transport/IMDG-Code	
Class:	No dangerous good
UN-Nr.:	--
Packing group:	--
EmS:	--
MFAG:	--
Marine pollutant:	--
Proper shipping name:	--
Air transport / ICAO / IATA-DGR	
Class:	No dangerous good
UN-/ID-Nr.:	--
Packing group:	--
Proper shipping name:	--

**SECTION 14- REGULATORY INFORMATION**

Labeling	Does not require a hazard warning label, but the normal safety precautions for handling chemicals must be observed.
Classification:	--
Hazard Symbols	--
Contains:	--
R Phrases:	--
S Phrases:	--