



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 TEL#: 973-439-1401	CHEMTREC Emergency Telephone No.: *CHEMTREC Int'l Emergency Telephone No.: (*Collect Calls Accepted.) Latest Revision Date:	800-424-9300 703-527-3887 January 8, 2000
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Common Name (used on label) (Trade Names & Synonyms):	METHYL PARABEN NF Methyl p - Hydroxybenzoate
CAS No.:	99-76-3
EINECS#:	2027857

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. 125 – 128 deg. C
Boiling Point:	270 – 280 deg. C
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

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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:	--
Inventories:	Listed on TSCA, DSL, EINECS, MITI, AICS, KOREA AND PHILLIPINES

HMIS: HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0 CONTACT: 1
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