

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

HMIS

HEALTH

- REACTIVITY

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FLAMMABILITY

- PERSONAL PROTECTION

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Identity (As Used On Label and List) B4000 Non Selective Pads	Date Prepared 07-19-13
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Section I

Manufactured for: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) 101 Grobriic Ct #1	Telephone Number for Information: 1-800-571-7347
(City, State, and Zip Code) Fairfield, CA 94534	Signature of Prepare (Optional) REGULATORY DEPT.

Section II – Hazardous Ingredients / Identity Information

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	%(Wt.)
Polypropylene	9003-07-0	-	-	99.9%
Surfactant	-	-	-	0.1%
Not a hazardous material under WHMIS				

Section III - Physical Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H₂O = 1) Concentrate	0.88 – 0.92
Vapor Pressure (mm/hg)	N/A	Melting Point	> 160°C
Vapor Density (Air=1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	Insoluble	pH	-
Appearance and Odor— Gray and virtually odor free.		VOC Content by weight	-

Section IV – Fire and Explosion Hazard Data

Flash Point (Method)	> 329°C (setchkin test)	Flammable Limits: Not yet determined	LEL	-	UEL	-
Extinguishing Media – Water, foam, CO ₂ , dry chemical.		Special Fire Fighting Procedures – Standard procedures for Class A fires.				

Unusual Fire and Explosion Hazards – Some carbon monoxide formation is possible under oxygen-lean conditions. Matting will not support combustion.

Section V – Reactivity Data

Stability:	Unstable <input type="checkbox"/>	Stable <input checked="" type="checkbox"/>	Conditions to Avoid – None	Hazardous Polymerization:	May Occur <input type="checkbox"/>	Will Not Occur <input checked="" type="checkbox"/>
Incompatibility (Materials to Avoid) – Hot or concentrated nitric and perchloric acid, sulfuric acid or 98% sulfuric acid at 60°C or above.				Hazardous Decomposition or Byproducts – N/A		

Section VI – Health Hazard Data**Signs and Symptoms of Exposure:**

None

Medical Conditions Generally Aggravated by Exposure – N/A

Emergency and First Aid Procedures.

No special procedures required.

Section VII – Precautions for Safe Handling and Use**Steps to be Taken in Case Material is Released or Spilled.**

No special steps to be taken if material is spilled or released.

Waste Disposal Method – Sanitary landfill or incineration site. Disposal must be done in accordance with local, State and Federal regulations.

Precautions to be Taken in Handling and Storing –

Store in dry area. Do not store near open flame, high heat or strong oxidants. Polypropylene, when heated it becomes sticky and will burn.

Section VIII – Control Measures

Respiratory Protection (Specify Type) – None required.	Ventilation – None required.	
Protective Gloves – None required	Eye Protection – None required	Other protective Clothing or Equipment –

Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after product use, eating, drinking, and using restrooms, etc.

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