

ASHLAND CHEMICAL -- PO POLYPRO HIMONT 7823 NATURAL L - THERMOPLASTIC RESIN  
MATERIAL SAFETY DATA SHEET  
NSN: 685000F010781  
Manufacturer's CAGE: 34897  
Part No. Indicator: A  
Part Number/Trade Name: PO POLYPRO HIMONT 7823 NATURAL L

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General Information  
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Item Name: THERMOPLASTIC RESIN  
Company's Name: ASHLAND CHEMICAL COMPANY  
Company's P. O. Box: 2219  
Company's City: COLUMBUS  
Company's State: OH  
Company's Zip Code: 43216  
Company's Emerg Ph #: (606) 324-1133  
Company's Info Ph #: (614) 909-3333  
Record No. For Safety Entry: 001  
Tot Safety Entries This Stk#: 001  
Date MSDS Prepared: 27APR88  
Safety Data Review Date: 15JUN90  
Preparer's Company: ASHLAND CHEMICAL COMPANY  
Preparer's City: COLUMBUS  
Preparer's State: OH  
Preparer's Zip Code: 43216  
MSDS Serial Number: BHTGZ

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Ingredients/Identity Information  
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Proprietary: NO  
Ingredient: ETHYLENE PROPYLENE COPOLYMER  
Ingredient Sequence Number: 01  
Percent: 100%  
NIOSH (RTECS) Number: 1001979EP  
CAS Number: 9010-79-1

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Physical/Chemical Characteristics  
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Fire and Explosion Hazard Data  
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Flash Point: >300F  
Extinguishing Media: FOAM, WATER FOG, CO2, DRY CHEMICAL. WATER MAY BE USED TO KEEP FIRE-EXPOSED CONTAINERS COOL UNTIL FIRE IS OUT.  
Special Fire Fighting Proc: WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE & FULL BODY PROTECTION WHEN FIGHTING FIRES.  
Unusual Fire And Expl Hazrds: DUST MAY BE AN EXPLOSION HAZARD.

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Reactivity Data  
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Stability: YES  
Materials To Avoid: STRONG OXIDIZING AGENTS  
Hazardous Decomp Products: CO2, CO, TOXIC MATERIALS  
Hazardous Poly Occur: NO

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Health Hazard Data  
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Route Of Entry - Inhalation: NO  
Route Of Entry - Skin: YES  
Route Of Entry - Ingestion: NO  
Health Haz Acute And Chronic: SKIN: CONTACT WITH MOLTEN MATERIAL WILL CAUSE THERMAL BURNS.  
Carcinogenicity - NTP: NO  
Carcinogenicity - IARC: NO  
Carcinogenicity - OSHA: NO  
Explanation Carcinogenicity: NONE  
Signs/Symptoms Of Overexp: SKIN: CONTACT WITH MOLTEN MATERIAL WILL CAUSE THERMAL BURNS.  
Emergency/First Aid Proc: SKIN: FLUSH W/COLD WATER. GET MED ATTN.

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Precautions for Safe Handling and Use  
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Steps If Matl Released/Spill: SMALLS: SWEEP UP MATERIAL ONTO PAPER. LARGE SPILL: SHOVEL MATERIAL INTO CONTAINERS. THOROUGHLY SWEEP AREA OF SPILL TO CLEAN UP ANY RESIDUAL MATERIAL.  
Waste Disposal Method: DEPOSIT/DISPOSE OF IN A LANDFILL IN ACCORDANCE WITH LOCAL, STATE, & FEDERAL REGULATIONS.  
Precautions-Handling/Storing: CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED, SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES, VAPOR,

LIQUID & SOLID.

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Control Measures

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Respiratory Protection: NOT REQUIRED UNDER NORMAL CONDITIONS OF USE.

Ventilation: NOT REQUIRED UNDER NORMAL CONDITIONS OF USE.

Protective Gloves: RESISTANT

Eye Protection: SAFETY GLASSES

Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS & LEGS.

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Transportation Data

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Disposal Data

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Label Data

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Label Required: YES

Label Status: G

Common Name: PO POLYPRO HIMONT 7823 NATURAL L

Special Hazard Precautions: SKIN: CONTACT WITH MOLTEN MATERIAL WILL CAUSE THERMAL BURNS. SKIN: CONTACT WITH MOLTEN MATERIAL WILL CAUSE THERMAL BURNS.

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Label P.O. Box: 2219

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Label Zip Code: 43216

Label Emergency Number: (606) 324-1133