

POLYMER PLASTICS CORP -- EPUCOAT THERMAL COMPOUND -- 6850-01-046-3643

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Product Identification  
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Product ID:EPUCOAT THERMAL COMPOUND

MSDS Date:10/12/1990

FSC:6850

NIIN:01-046-3643

MSDS Number: BJNYX

=== Responsible Party ===

Company Name:POLYMER PLASTICS CORP

Address:65 DAVIDS DRIVE

City:HAUPPAUGE

State:NY

ZIP:11788

Country:US

Info Phone Num:516-231-1300

Emergency Phone Num:516-231-1300

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reparer's Name:J. HERMELE

CAGE:0H381

=== Contractor Identification ===

Company Name:POLYMER PLASTICS CORP

Address:65 DAVIDS DRIVE

Box:City:HAUPPAUGE

State:NY

ZIP:11788

Country:US

Phone:516-231-1300, 800-255-3924

CAGE:0H381

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Composition/Information on Ingredients  
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Ingred Name:SILICONE

CAS:63148-52-7

Fraction by Wt: 50-75%

Other REC Limits:NONE SPECIFIED

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000

Fraction by Wt: 25-50%

Other REC Limits:NONE SPECIFIED

OSHA

PEL:15MG/M3 TDUST/5 FUME  
ACGIH TLV:10MG/M3 TDUST; 9293

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:UNDER ORDINARY HANDLING AND USE, NO  
ADVERSE EFFECTS HAVE BEEN REPORTED.  
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures  
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First Aid:EYE CONTACT:FLUSH WITH PLENTY OF WATER. CONSULT A PHYSICIAN  
IF IRRITATION DEVELOPS. SKIN CONTACT:WASH THOROUGHLY WITH SOAP AND  
WATER.

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Fire Fighting Measures  
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Extinguishing Media:NONE SPECIFIED BY MANUFACTURER.  
Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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Accidental Release Measures  
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Spill Release Procedures:ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR  
ABSORBENT., OR OTHER ABSORBENT MATERIAL AND PICK UP WITH A SHOVEL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage  
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Handling and Storage Precautions:PRACTICE REASONABLE CARE AND  
CLEANLINESS.  
Other Precautions:AVOID GROSS CONTAMINATION OF SKIN. WASH OFF WITH SOAP  
AND WATER.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NOT REQUIRED UNDER NORMAL USE.  
Ventilation:LOCAL EXHAUST AT HEATED PROCESSING EQUIPMENT TO CONTROL  
EMMISSIONS OF PROCESSING ADDITIVES.  
Protective Gloves:SYNTHETIC GLOVES.  
Eye Protection:SAFETY GLASSES OR CHEMICAL SAFETY GLASS.  
Other Protective Equipment:PROTECTIVE CLOTHING SHOULD BE WORN AS  
APPROPRIATE FOR CONDITIONS OF USE.  
Work Hygienic Practices:PRACTICE REASONABLE CARE AND CLEANLINESS.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

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===== Physical/Chemical Properties =====

HCC:N1  
Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.  
Percent Volatiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
STRONG ACIDS AND BASES  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

===== Disposal Considerations =====

Waste Disposal Methods:PLACE IN CLOSED CONTAINERS. CAREFULLY INCINERATE  
OR USE SANITARY LAND FILL IN ACCORDANCE WITH LOCAL, STATE, AND  
FEDERAL REGULATIONS.

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