

HERBERTS-O'BRIEN INC. -- OIL BLACK -- 8010-01-374-4334

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Product Identification  
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Product ID:OIL BLACK  
MSDS Date:08/27/1996  
FSC:8010

NIIN:01-374-4334

MSDS Number: CGXTG

=== Responsible Party ===

Company Name:HERBERTS-O'BRIEN INC.

Address:9800 GENARD RD

City:HOUSTON

State:TX

ZIP:77041-7624

Country:US

Info Phone Num:713-939-4000 FAX 713-939-4025

Emergency Phone Num:800-424-9300

CAGE:JO492

=== Contractor Identification ===

Company Name:DUPONT POWDER COATINGS USA INC

Address:9800 GENARD RD

Box:City:HOUSTON

State:TX

ZIP:77041-7624

Country:US

Phone:713-939-4000

CAGE:06MM8

Company Name:HERBERTS-O'BRIEN INC

Address:9800 GENARD RD

Box:City:HOUSTON

State:TX

ZIP:77041-7624

Country:US

Phone:713-939-4000; -4025 FAX

CAGE:JO492

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Composition/Information on Ingredients  
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Ingred Name:EPOXY RESIN

CAS:25036-25-3

Fraction by Wt: 60-100%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CALCIUM CARBONATE  
CAS:1317-65-3  
RTECS #:EV9580000  
Fraction by Wt: 10-30%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:CARBON BLACK  
CAS:1333-86-4  
RTECS #:FF5800000  
Fraction by Wt: 0.5-1.5%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:3.50 MG/M3  
ACGIH TLV:3.50 MG/M3

Ingred Name:NUISANCE DUST  
Fraction by Wt: 100.0%  
Other REC Limits:NONE RECOMMENDED  
ACGIH TLV:10 MG/M3

==== Hazards Identification =====

Routes of

Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE: IRRIT, CONJUNCTIVITIS. SKIN:  
IRRIT. INGEST: LOW ORDER OF TOXICITY.  
Medical Cond Aggravated by Exposure:MAY AGGRAVATE EXISTING SKIN  
CONDITIONS, A DERMAL ALLERGEN.

==== First Aid Measures =====

First Aid:EYE: FLUSH W/COOL WATER FOR 15 MINUTES, LIFTING LIDS. GET MED  
AID. SKIN: WASH W/SOAP & WATER. INHAL: REMOVE  
TO FRESH AIR. INGEST:  
DRINK 1-2 GLASSES OF WATER. INDUCE VOMIT BY STICKING FINGER DOWN  
THROA T. GET MED AID.

==== Fire Fighting Measures =====

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG, DRY SAND.  
Fire Fighting Procedures:USE FULLY PROTECTIVE EQUIPMENT W/SCBA.

==== Accidental Release Measures =====

Spill Release Procedures:SWEEP UP CAREFULLY OR USE EXPLOSION-PROOF  
VACUUM CLEANER.

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Handling and Storage =====

Handling and Storage Precautions:KEEP ALL EQUIPMENT CLEAN AND GROUNDED TO AVOID STATIC ELECTRICITY DISCHARGE. KEEP WORK AREAS FREE OF DUST. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:KEEP CONTAINERS SEALED AND AVOID STATIC ELECTRICITY DISCHARGES.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE A PROPERLY FITTED NIOSH/MSHA APPROVED MECHANICAL RESPIRATOR OR MASK TO AVOID BREATHING DUST.

Ventilation:SUFFICIENT VENTILATION IN VOLUME & PATTERN TO KEEP AIR CONTAM CONCENTRATIONS BELOW OSHA EXPOSURE LEVELS OR TLV LIMITS.

Protective Gloves:RECOMMENDED

Eye Protection:GOGGLES OR SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment:PROTECTIVE OVERALLS RECOMMENDED.

Work Hygienic Practices:REMOVE AND WASH SOILED CLOTHES.

Supplemental Safety and Health

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

Spec Gravity:1.35

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

Stability Indicator/Materials to Avoid:YES

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Hazardous Decomposition Products:CO, CO2, NO2, AND OTHER NITROGEN COMPOUNDS.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE AND LOCAL REGULATIONS.

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