

O BRIEN CORPORATION -- SAFTEY YELLOW PFY-500-S8 -- 8010-01-382-9152

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Product Identification  
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Product ID:SAFTEY YELLOW PFY-500-S8

MSDS Date:06/23/1995

FSC:8010

NIIN:01-382-9152

Status Code:A

MSDS Number: CKMCM

=== Responsible Party ===

Company Name:O BRIEN CORPORATION

Address:450 E GRAND AVE

City:SOUTH SAN FRANCISCO

State:CA

ZIP:94080-6207

Country:US

Emergency Phone Num:415-761-2300

CAGE

:72556

=== Contractor Identification ===

Company Name:O BRIEN CORPORATION

Address:450 E GRAND AVE

Box:City:SOUTH SAN FRANCISCO

State:CA

ZIP:94080-6207

Country:US

CAGE:72556

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Composition/Information on Ingredients  
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Ingred Name:TRIGLYCIDYL ISOCYANURATE

CAS:2451-62-9

RTECS #:XZ1994900

= Wt:5.

ACGIH TLV:0.025 MG/M3

Ingred Name:NICKEL SALTS OF ORGANIC ACID

CAS:61788-71-4

&lt; Wt:1.

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

= Wt:10.

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:EYE CONTACT: POSSIBLE  
IRRITATION.BASIC EYE BURNS ARE POSSIBLE DEPENDING UPON THE  
DURATION OF CONTACT. INHALATION: IRRITATING TO UPPER RESPIRATORY  
TRACT. MAY CAUSE HEADACHE. SKIN CONTACT: POSSIBLE IRRITATION OR  
SENSITIZATION. CAN BE ABSORBED THROUGH SKIN IN HARMFUL AMOUNTS.  
INGESTION: SYMPTOMS ARE NOT FULLY KNOWN, MAY INCLUDE LOSS OF  
APPETITE AND BLEEDING FROM THE NOSE.  
Medical Conditions Aggravated by Exposure:RESPIRATORY ILLNESS AND  
DERMATITIS.

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

First Aid:INGESTION: DRINK 1 OR 2 GLASSES OF WATER AND INDUCE VOMITING  
BY PLACING FINGER AT BACK OF THROAT. CONSULT PHYSICIAN OR POISON  
CONTROL CENTER IMMEDIATELY. INHALATION: REMOVE FROM AREA TO FRESH  
AIR. EYE CONTACT: IMMEDIATELY BEGIN FLUSHING EYES WITH COOL  
WATER. OCCASIONALLY LIFTING LIDS TO ENSURE THOROUGH RINSING.  
CONTINUE FOR 15 MINUTES. WHILE FLUSHING EYES, SEND FOR MEDICAL  
ASSISTANCE. SKIN CONTACT: WASH THOROUGHLY WITH SOAP AND WATER.

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

Flash Point:>315.6C, 600.F  
>600F  
Lower Limits:40 GRAMS  
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG AND DRY SAND  
Fire Fighting Procedures:USE FULLY PROTECTIVE EQUIPMENT INCLUDING  
SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:DUST CLOUD OF 40 GRAMS PER CUBIC METER  
CAN BE IGNITED BY A SPARK OF 20 MILLIJOULES.

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

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

===== Handling and Storage =====

Handling and Storage Precautions:KEEP ALL EQUIPMENT CLEAN AND PROPERLY  
GROUNDED TO AVOID STATIC ELECTRICITY BUILD-UP. KEEP WORK AREAS FREE

OF DUST THROUGH ADEQUATE VENTILATION.

Other Precautions:N/DO NOT INGEST. KEEP OUT OF THE REACH OF CHILDREN.

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

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

Ventilation:PROVIDE SUFFICIENT VENTILATION IN VOLUME AND PATTERN TO KEEP AIR CONTAMINATION CONCENTRATION BELOW APPLICABLE OSHA PERMISSIBLE EXPOSSURE LEVEL OR ACGIH'S REG.

Protective Glov

es:SYNTHETIC RUBBER GLOVES

Eye Protection:GOGGLES OR SAFTEY GLASSES WITH SIDE SHIELDS RECOMMENDED

Other Protective Equipment:PROTECTIVE OVERALLS RECOMMENDED. REMOVE AND WASH CONTAMINATED CLOTHING.

Supplemental Safety and Health

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:STATIC ELECTRICAL CHARGES.

Hazardous Decomposition Products:MAY PRODUCE FUMES WHEN HEATED TO DECOMPOSITION. FUMES MAY CONTAIN CO, CO2 AND NO2.

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===== Toxicological Information =====

Toxicological Information:RIGLYCIDAL ISOCYANURATE- LD50 319 MG/KG, ORAL, RAT.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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===== Other Information =====

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