

STANCHEM INC -- 77X0200,RED PLASTISOL -- 5970-01-163-6786

===== Product Identification =====

Product ID:77X0200,RED PLASTISOL

MSDS Date:11/03/1992

FSC:5970

NIIN:01-163-6786

MSDS Number: BVZJY

=== Responsible Party ===

Company Name:STANCHEM INC

Address:401 BERLIN ST

City:EAST BERLIN

State:CT

ZIP:06023-9706

Country:US

Info Phone Num:203-828-0571

Emergency Phone Num:203-828-0571

CAGE:78520

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===== Composition/Information on Ingredients =====

Ingred Name:DIBASIC LEAD PHTHALATE

CAS:6838-85-3

Fraction by Wt: 0.5%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYVINYL CHLORIDE RESIN

CAS:9002-86-2

Fraction by Wt: 53%

Other REC Limits:NONE RECOMMENDED

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

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:NONE SPECIFIED BY MANUFACTURER.  
Explanation of Carcinogenicity:NOT CARCINOGENIC.  
Effects of Overexposure:INHALATION: NONE. SKIN: IRRITATION: IRRITATION,  
DERMATITIS. EYES: PRIMARY IRRITATION.  
Medical Cond Aggravated by Exposure:SINUS AND DERMATITIS.

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

First Aid:SKIN-WASH THO  
ROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED  
CLOTHING. EYES-IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT  
LEAST 15 MINUTES. CONSULT A PHYSICIAN. INGESTION-DILUTE WITH CLEAR  
FLUID THEN IMMEDIATELY CALL A PHYSICIAN OR POISON CONTROL CENTER.

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

Flash Point:475F,246C  
Extinguishing Media:FOAM, "ALCOHOL" FOAM, CARBON DIXIDE, DRY CHEMICAL,  
WATER, FOG.  
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPAR  
ATUS AND  
PROTECTIVE CLOTHING. PRODUCT FUSES AT 350F.  
Unusual Fire/Explosion Hazard:FIGHT AS VOLITILE LIQUID FIRE. CLOSED  
CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. USE WATER TO  
KEEP FIRE EXPOSED CONTAINERS COOL TO REDUCE PRESSURE.

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

Spill Release Procedures:AVOID ALL SOURCES OF IGNITION. STOP SPILL AT  
SOURCE; DIKE AREA TO PREVENT SPREADING. SPILLED MATERIAL SHOULD BE  
PLACED IN CONTAINERS AND BAKE FO  
R SOLIDIFICATION.

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

Handling and Storage Precautions:AVOID EXPOSING PRODUCT TO HEAT ABOVE  
150F. STORE BELOW 90F.  
Other Precautions:ADEQUATE OVEN VENTILATION AVOID BREATHING FUMES WHILE  
BAKING.

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

Respiratory Protection:NONE REQUIRED WHILE HANDLING THE MATERIAL, BUT  
CAUTION WHEN BAKING.  
Ventilation:LOCAL EXHAUST AS REQUIRED BY JOB CONDITIONS TO KEEP TL

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BELOW ACCEPTABLE LIMITS. REFER TO OSHA 29 CFR 1910.94

Protective Gloves:WEAR IMPERVIOUS GLOVES

Eye Protection:USE SAFETY EYEWEAR WITH SPLASH GUARDS.

Other Protective Equipment:NONE

Work Hygienic Practices:EYE WASH AND SHOWER SHOULD BE AVAILABLE. USE UNDER WELL VENTILATED CONDITIONS. WASH THOROUGHLY AFTER WASHING.

Supplemental Safety and Health

ALWAYS WASH-UP BEFORE EATING, SMOKING OR USING THE TOILET FACILITIES.

DO NOT BREATH VAPOR, DO NOT CONTACT EYES, SKIN AND CLOTHING.

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

HCC:N1

Boiling Pt:B.P. Text:450-550F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:1%

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:COMBUSTION MAY PRODUCE HYDROGEN CHLORIDE, CARBON DIOXIDE AND/OR CARBON MONOXIDE.

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

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

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