

LONZA CO -- 1258 PRIMASET PT-30

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MSDS Safety Information
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FSC: 6810
NIIN: 01-446-9915
MSDS Date: 04/14/1993
MSDS Num: CFRLV
Product ID: 1258 PRIMASET PT-30
MFN: 01
Responsible Party
Cage: 05LH0
Name: LONZA CO
Address: 17-17 RT 208
City: FAIR LAWN NJ 07410
Info Phone Number: 8
00-777-1875
Emergency Phone Number: 800-424-9300 CHEMTREC
Preparer's Name: UNKNOWN
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 05LH0
Name: LONZA
Address: 23-10 RT 204
City: FAIR LAWN NJ 07410
Phone: 800-528-7560

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Item Description Information
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Item M
anager: S9G
Item Name: CYANATED PHENOLIC R
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: CO
Quantitative Expression: 00000000044LB
UI Container Qty: 0
Type of Container: UNKNOWN

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: NO

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: BASED UPON INFORMATION FROM RELATED MATERIALS, IT IS ANTICIPATED THAT DIRECT CONTACT MAY CAUSE EYE IRRITATION & MILD SKIN IRRITATION.

Explanation Of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Signs And Symptoms Of Over exposure: EYES-IRRITATION. SKIN-IRRITATION.

Medical Cond Aggravated By Exposure: NO EFFECTS INDICATED.

First Aid: IN ALL CASES GET MEDICAL ATTENTION. EYES-FLUSH WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP & WATER. INHALED-REMOVE TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED. INGESTED-IF CONSCIOUS, GIVE 3-4 GLASSES WATER & INDUCE VOMITING.

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Handling and Disposal

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Spill Release Procedures: CAUTION! FLOORS MAY BE SLIPPERY. WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT (PPE); INCLUDING NIOSH/MSHA APPROVED RESPIRATORY PROTECTION (SCBA PREFERRED). DIKE & CONTAIN WITH INERT MATERIAL. TRANSFER MATERIAL TO CONTAINER FOR DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS. INCINERATION IS PREFERRED METHOD.

Handling And Storage Precautions: STORE IN A COOL, DRY PLACE. KEEP CONTAINERS CLOSED UNTIL USED.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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Fire and Explosion Hazard Information

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Flash Point Text: >250F,>121C

Lower Limits: UNKNOWN

Upper Limits: UNKNOWN

Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING

APPARATUS AND FULL FIRE

FIGHTER'S PROTECTIVE GEAR. USE WATER TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard: PRODUCTS OF COMBUSTION ARE TOXIC. TREAT AS HOT OIL OR FAT. IF WATER MUST BE USED, USE A FOG NOZZLE TO AVOID SPATTERING HOT MATERIAL & SPREAD BURNING LIQUID.

Control Measures

Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN

EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation: USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: RUBBER OR NEOPRENE.

Eye Protection: CHEMICAL SPLASH GOGGLES.

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER. PROTECTIVE CLOTHING WHEN NEEDED TO PREVENT SKIN CONTACT.

Work Hygienic Practices:

WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Physical/Chemical Properties

HCC: N1

B.P. Text: UNKNOWN

Vapor Pres: UNKNOWN

Spec Gravity: 1.2

Evaporation Rate & Reference: UNKNOWN

Solubility in Water: INSOLUBLE

Appearance and Odor: CLEAR, AMBER, VISCOUS LIQUID.

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Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: HEATING ABOVE 212F/100C AND/OR CONTACT WITH ACIDS, BASES, AMINES, WATER & TRANSITION METAL COMPLEXES.

Materials To Avoid: ACIDS, BASES, AMINES, WATER, TRANSITION METAL COMPLEXES.

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY PRODUCE TOXIC ORGANIC VAPORS/FUMES & OXIDES OF CARBON & NITROGEN.

Hazardous Polymerization Indicator: YES

Conditions To Avoid Poly

merization: POLYMERIZES ABOVE 212F/100C. AVOID
TEMPERATURES ABOVE 212F/100C.

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: 05LH0
Trans ID NO: 137168
Product ID: 1258 PRIMASET PT-30
MSDS Prepared Date: 04/14/1993
Review Date: 11/18/1997
MFN: 1
Net Unit Weight: 44 LB
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: CO
Container QTY: 0
Type Of Container: UNKNOWN

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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information

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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information

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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label

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Product ID: 1258 PRIMASET PT-30
Cage: 05LH0
Company Name: LONZA
Street: 23-10 RT 204
City: FAIR LAWN NJ
Zipcode: 07410
Health Emergency Phone: 800-424-9300 CHEMTREC
Label Required IND: Y
Date Of Label Review: 11/18/1997
Status Code: C
Label Date: 11/18/1997
Year Procured: 1997
Origination Code: F
Eye P
Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Slight
Reactivity Hazard: None
Hazard And Precautions: BASED UPON INFORMATION FROM RELATED MATERIALS, IT IS ANTICIPATED THAT DIRECT CONTACT MAY CAUSE EYE IRRITATION & MILD SKIN IRRITATION. TARGET ORGANS: SKIN, EYES. FIRST AID: IN ALL CASES GET MEDICAL ATTENTION. EYES-FLUSH WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP & WATER

ER. INHALED-REMOVE TO FRESH AIR. GIVE
OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED. INGESTED-IF CONSCIOUS, GIVE 3-4
GLASSES WATER & INDUCE VOMITING.

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