

DATE: 04/17/96 ACCT: 419149001 PO MBR: B0014899
INDEX: G61073643 CAT NO: S92245

Section 9, Physical Properties has changed.
Section 10, Stability, added "Stable under normal temperatures an."
Section 10, Condit. to Avoid, added "high temperatures."
Section 10, Decomposition Prod., added "irritating and toxic gases."
Section 10, Incompatibilities has changed.
Section 11, Epidemiology has changed.
Section 11, Neurotoxicity has changed.
Section 11, Mutagenicity has changed.
Section 11, Reproductive has changed.
Section 11, Other Info has changed.
Section 12, Ecology Info has changed.
Section 12, Environ. Info has changed.
Section 12, Physical Info has changed.

MSDS Creation Date: 9/07/1995 Revision Date: 3/04/1996

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m31:STEL 2 ppm (2.5 mg/m3);CAR. OEL-CZECHOSLOVAKIA:TWA 0.5 mg/m3:STEL 1 mg/m3:OEL-DENMARK:STEL 0.3 ppm (0.4 mg/m3);Carcinogen. OEL-FINLAND:STEL 1 ppm (1.3 mg/m3);Skin. OEL-FRANCE:STEL 2 ppm (3 mg/m3). OEL-GERMANY:TWA 0.5 ppm (0.6 mg/m3);Carcinogen. OEL-HUNGARY:STEL 0.6 ppm (0.8 mg/m3);Skin. OEL-JAPAN:TWA 0.5 ppm (0.6 mg/m3);Carcinogen. OEL-NETHERLANDS:TWA 1 ppm (1.5 mg/m3);STEL 2 ppm (3 mg/m3). OEL-PHILIPPINES:TWA 5 ppm (6 mg/m3);Skin. OEL-POLAND:TWA 2 mg/m3. OEL-RUSSIA:TWA 0.5 ppm;STEL 0.5 mg/m3;Skin. OEL-SWEDEN:TWA 0.5 ppm (0.6 mg/m3);STEL 1 ppm (1.3 mg/m3). OEL-SWITZERLAND:TWA 0.5 ppm (0.6 mg/m3);STEL 1 ppm (1.2 mg/m3). OEL-THAILAND:TWA 3 ppm;STEL 3 ppm. OEL-TURKEY:TWA 5 ppm (6 mg/m3). OEL-UNITED KINGDOM:TWA 3 ppm;STEL 3 ppm. OEL-TWENTY:STEL 2 ppm (2.5 mg/m3). OEL IN BULGARIA, COLOMBIA, JORDAN, KOREA, check ACGIH LV. OEL IN NEW ZEALAND, SINGAPORE, VIETNAM check ACGI TLV

**** SECTION 16 - ADDITIONAL INFORMATION ****

Additional Information:
Added NFPA codes to Section 5. Added SARA classifications to Section 16.

Section 3, Emer Overview, added "WARNING!"
Section 3, Emer Overview, added "CANCER SUSPECT AGENT."
Section 3, Emer Overview, added "CAUSES SKIN IRRITATION."
Section 3, Emer Overview, added "CAUSES EYE IRRITATION."
Section 3, Emer Overview, added "CAUSES DIGESTIVE TRACT IRRITATION."
Section 3, Emer Overview, added "CAUSES RESPIRATORY TRACT IRRITATION."
Section 3, Emer Overview, added "MAY CAUSE KIDNEY DAMAGE."
Section 3, Emer Overview, added "MAY CAUSE ALLERGIC RESPIRATORY REACTION."
Section 3, Emer Overview, added "MAY CAUSE ALLERGIC SKIN REACTION."
Section 3, Emer Overview, added "CANNOT BE MADE NON-POISONOUS."
Section 3, Emer Overview, added "MAY CAUSE CENTRAL NERVOUS SYSTEM DE."
Section 3, Emer Overview, added "MAY CAUSE FETAL EFFECTS BASED UPON."
Section 3, Eye Effects, added "Causes eye irritation."
Section 3, Skin Effects, added "Causes skin irritation."
Section 3, Inhalation Effects, added "Causes respiratory tract irritation."
Section 3, Ingestion Effects, added "May cause central nervous system de."
Section 3, Ingestion Effects, added "May cause gastrointestinal irritat."
Section 3, Chronic Effects, added "May cause fetal effects."
Section 4, Eye First Aid, added "Immediately flush eyes with plenty."
Section 4, Eye First Aid, added "Get medical aid immediately."
Section 4, Skin First Aid, added "Immediately flush skin with plenty."
Section 4, Skin First Aid, added "Discard contaminated clothing in a."
Section 4, Skin First Aid, added "Get medical aid immediately."
Section 4, Inhalation First Aid, added "Remove from exposure to fresh air."
Section 4, Inhalation First Aid, added "If not breathing, give artificial r."
Section 4, Inhalation First Aid, added "If breathing is difficult, give oxy."
Section 4, Inhalation First Aid, added "Get medical aid immediately."
Section 4, Ingestion First Aid, added "Never give anything by mouth to an."
Section 4, Ingestion First Aid, added "If victim is conscious and immediately."
Section 4, Ingestion First Aid, added "Get medical aid immediately."
Section 5, Extinguishing Media, added "For small fires, use dry chem leal."
Section 5, General Firefighting, added "Wear appropriate protective clothing."
Section 6, Spills/Leaks, added "Absorb spill with inert material, (. Section 7, Handling, added "Wash thoroughly after handling."
Section 7, Handling, added "Use with adequate ventilation."
Section 7, Handling, added "Wash clothing before reuse."
Section 7, Handling, added "Avoid contact with skin and."
Section 7, Handling, added "Avoid ingestion and inhalation."
Section 7, Storage, added "Keep away from sources of ignition."
Section 7, Storage, added "Store in a cool, dry, well-ventilat."
Section 8, Engin. Controls, added "Use adequate general or local exh s."
Section 8, Eye Protection, added "Wear appropriate protective eyegla s."
Section 8, Skin Protection, added "Wear appropriate gloves to preven l."
Section 8, Clothing, added "Wear appropriate protective clothin."
Section 8, Respirators, added "Follow the OSHA respirator regulati..



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