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LANG DENTAL MFG INC -- JET ACRYLIC POWDER

MSDS Safety Information

FSC: 6520 NIIN: 01-119-6388 MSDS Date: 11/12/1999 MSDS Num: CJYZB Product ID: JET ACRYLIC POWDER MFN: 02 Responsible Party Cage: 21725 Name: LANG DENTAL MFG CO INC Address: 175 MESSNER DR Box: 969 City: WHEELING IL 600 90 Info Phone Number: 800-222-5264 Emergency Phone Number: 800-535-5053 Resp. Party Other MSDS No.: PRODUCT NUMBER: 1493
<pre>====================================</pre>
Item Manager: S9M Item Name: RESIN ASSORTMENT,ACRYLIC,DENTAL Unit of Issue: PG UI Container Qty: 1 Type of Container: KIT
Ingredients
======================================
Name: DIALKYL PHTHALATE (CAS 84-66-2) &It Wt: 15.
Health Hazards Data
LD50 LC50 Mixture: NONE PROVIDED BY MFR. Route Of Entry Inds - Inhalation: YES Skin: NO Ingestion: NO Effects of Exposure: OSHA CLASSIFIES THIS MATERIAL AS PARTICULA

Effects of Exposure: OSHA CLASSIFIES THIS MATERIAL AS PARTICULATES, NOT OTHERWISE CLASSIFIED. EYES, SKIN AND RESPIRATORY TRACT MAY BE I

RRITATED BY

GROSS OVEREXPOSURE TO PARTICULATES, NOT OTHERWISE CLASSIFIED, NO MATTER HO W THEY ARE GENERATED. AVOID INHALATIO OF DUST. KEEP DUST OUT OF EYES TO PREVENT POSSIBLE IRRITATION.

Explanation Of Carcinogenicity: NONE PROVIDED BY MFR.

Signs And Symptions Of Overexposure: NONE PROVIDED BY MFR. MOSTLY IRRITION.

Medical Cond Aggravated By Exposure: NONE PROVIDED BY MFR.

First Aid: INHALATION: REMOVE TO FRESH AIR. GET MEDICAL HELP IF DISCONFORT PERSISTS. EYES: FLUSH WITH WATE FOR 15 M

INUTES, INCLUDING UNDER EYELIDS. GET

MEDICAL HELP IF DISCONFORT PERSISTS. SKIN: WASH WITH SOAP A ND WATER. GET MEDICAL HELP IF DISCONFORT PERSISTS. INGESTION: RINSE MOUTH OUT WITH WATER. CALL DOCTOR IF AMOUNT WAS LARGE.

Handling and Disposal

Neutralizing

Agent: NONE PROVIDED BY MFR.

Waste Disposal Methods: MAY BE DISPOSED OF IN LANDFILL OR INCINERATED. FOLLOW FEDERAL, STATE, AND LOCAL REGULATIONS FOR DISPOSAL.

Handling And Storage Precautions: STORE IN COOL DRY PLACE. KEEP CONTAINER CLOSED TO PREVENT WATER ABSORPTION AND CONTAMINATION.

Other Precautions: NONE PROVIDED BY MFR.

Fire and Explosion Hazard Information

Flash Point Text: NOT PROVIDED Autoignition Temp Text: NOT PR Lower Limits: NOT PROVIDED Upper Limits: NOT PROVIDED Extinguishing Media: WATER, CARBON DIOXIDE, DRY CHEMICAL Fire Fighting Procedures: AVOID EXTINGUISHING METHODS WHICH MAY GENERATE DUST CLOUDS. WATER STREAM CAN DISPERSE DUST IN AIR, PRODUCING A FIRE HAZARD AND POSSIBLE EXPLOSION HAZARD IF EXPOSED TO IGNITION SOURCE. Unusual Fire/Explosion Hazard: POLYMER DUST IS COMBUSTIBLE. THE EXPLOSIVE LIMITS OF THE POLYMER PARTICLES SUSPENDED IN AIR ARE A PPROXIMATELY THOSE OF COAL DUST. FIRE FIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS. _____ **Control Measures** _____

Respiratory Protection: USE TYPE FOR PARTICULATES NOT OTHERWISE CLASSIFIED, IF NEEDED

Ventilation: LOCAL EXHAUST AT PROCESSING EQUIPMENT

Protective Gloves: IF HOT PLASTIC IS HANDLED

Eye Protection: SAFETY GLASSES

Other Protective Equipment: NONE PROVIDED BY MFR.

Work Hyg

ienic Practices: WASH THOROUGHLY AFTER USE AND BEFORE EATING OR SMOKING. Supplemental Safety and Health: NONE PROVIDED BY MFR. _____ Physical/Chemical Properties _____ HCC: N1 Spec Gravity: 1.25 (H2O=1) Solubility in Water: INSOLUBLE Appearance and Odor: FINE POWDER. FAINT ODOR IN BULK _____ Reactivity Data _____ _____ Stability Indicator: YES Stability Condition To Avoid: HEATING ABOVE 240 DEG C (464 DEG F) Materials To Avoid: STRONG OXIDIZING AGENTS Hazardous Decomposition Products: METHYL METHACRYLATE MONOMER AND OXIDES OF CARBON Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR _____ **Toxicological Information** _____ Toxicological Information: NO IN FORMATION PROVIDED IN MSDS. _____ **Ecological Information** _____ Ecological: NO INFORMATION PROVIDED IN MSDS. _____ **MSDS** Transport Information _____ Transport Information: PER MSDS SHIPPING NAME: SYNTHETIC GUM RESIN GRANULAR, NOIBN. _____ Regulator y Information Sara Title III Information: NO INFORMATION PROVIDED IN MSDS. Federal Regulatory Information: NO INFORMATION PROVIDED IN MSDS. State Regulatory Information: NO INFORMATION PROVIDED IN MSDS. _____ Other Information _____ Other Information: FOR MSDS ON LIQUID PART, SEE MFN: 1, SAME NSN.

_____ Responsible Party Cage: 21725 Trans ID NO: 151083 Product ID: JET ACRYLIC POWDER MSDS Prepared Date: 11/12/1999 Review Date: 01/19/2000 MFN: 2 Net Unit Weight: 6X2 OZ Multiple KIT Number: 0 Unit Of Issue: PG Container QTY: 1 Type Of Container: KIT Additional Data: FOR LIQUID ACRYLIC SOLUTION, MFN: 1, SAME NSN. _____ **Detail DOT Information** =========== ______ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ **Detail IMO Information** _____ IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION ______ Detail IATA Information _____ IAT A PSN Code: ZZZ IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ Detail AFI Information _____ AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ HAZCOM Label _____ Product ID: JET ACRYLIC POWDER

Cage: 21725 Company Name: LANG

DENTAL MFG CO INC Street: 175 MESSNER DR PO Box: 969 City: WHEELING IL Zipcode: 60090 Health Emergency Phone: 800-535-5053 Label Required IND: Y Date Of Label Review: 01/19/2000 Status Code: A Year Procured: 1996 Origination Code: F Signal Word: CAUTION **Respiratory Protection IND: YES** Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None Hazard And Precautions: OSHA CLASSIFIES THIS MATERIAL AS PARTICULATES, NOT OTHERWISE CLASSIFIED. EYES, SKIN AND RESPIRATOR Y TRACT MAY BE IRRITATED BY GROSS OVEREXPOSURE TO PARTICULATES, NOT OTHERWISE CLASSIFIED, NO MATTER HO W THEY ARE GENERATED. AVOID INHALATIO OFDUST. KEEP DUST OUT OF EYES TO PREVENT POSSIBLE IRRITATION. FIRST AID:NHALATION: REMOVE TO FRESH AIR. GET MEDICAL HELP IF DISCONFORT PERSISTS. EYES: FLUSH WITH WATE FOR 15 MINUTES, INCLUDING UNDER EYELIDS. GET MEDICAL HELP IF DISCONFORT PERSISTS. SKIN: WASH WITH SOAP

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