View NSN Online: https://aerobasegroup.com/nsn/6520-01-119-6388

LANG DENTAL MFG INC -- JET ACRYLIC POWDER

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MSDS Safety Information

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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

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Item Description Information

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Item Manager: S9M

Item Name: RESIN ASSORTMENT, ACRYLIC, DENTAL

Unit of Issue: PG
UI Container Qty: 1
Type of Container: KIT

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Ingredients

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Name: PARTICULATES, NOC

&lt: Wt: 99.

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Name: DIALKYL PHTHALATE (CAS 84-66-2)

< Wt: 15.

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Health Hazards Data

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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 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.

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Handling and Disposal

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Spill Release Procedures: SWEEP UP TO AVOID SLIPPING HAZARD. KEEP AIRBORNE PARTICULATE AT A MINIMUM WHEN CLEANING UP SPILLS.

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.

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Fire and Explosion Hazard Information

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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.

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**Control Measures** 

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

**NEEDED** 

Ventilation: LOCAL EXHAUST AT PROCESSING EQUIPMENT

Protective Gloves: IF HOT PLASTIC IS HANDLED

**Eve 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. \_\_\_\_\_

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Transportation Information

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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** 

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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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IAT

A 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: 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 AND WATER. GET MEDICAL HELP IF DISCONFORT PERSISTS. INGESTION: RINSE MOUTH

## OUT WITH WATER. C ALL DOCTOR IF AMOUNT WAS LARGE.

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