View NSN Online: https://aerobasegroup.kr/nsn/6520-01-389-8412

Product ID:HI LITE POWDER, PART A MSDS Date:04/01/1996 FSC:6520 NIIN:01-389-8412 Kit Part:Y MSDS Number: CCMCW === Responsible Party === Company Name: SHOFU DENTAL CORP Address:4025 BOHANNON DR City:MENLO PARK State:CA ZIP:94025-1096 Country:US Info Phone Num:415-324-0085 Emergency Phone Num:415-324-0 085 CAGE:9K743 === Contractor Identification === Company Name: SHOFU DENTAL CORP Address:4025 BOHANNON DRIVE Box:City:MENLO PARK State:CA ZIP:94025-1096 Country:US Phone:415-324-0085 CAGE:9K743

Ingred Name:POTASSIUM PERSULPHINATE (OXONE) Other REC Limits:NONE RECOMMENDED

Ingred Name:MANGANOUS SULFATE; (MANGANSE SULFATE MONOHYDRATE) CAS:10034-96-5 RTECS #:OP0893500 Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG MN/M3 CEILING

ACGIH	TLV:5	MG	MN/M3
-------	-------	----	-------

Ingred Name: HYDRATED AMORPHOUS SILICA Other REC Limits: NONE RECOMMENDED

Ingred Name:POLY(METHYL VINYL ETHER MALEATE K) GANTREZ MS-955 Other REC Limits:NONE RECOMMENDED

Ingred Name:C.I. ACID GREEN 3 (SARA 313); (GUINEA GREEN DYE) CAS:4680-78-8 RTECS #:BQ4375000 Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Rep orts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:AVOID INHALING OR GETTING IN EYES. Explanation of Carcinogenicity:PER MSDS:CARCINOGEN:NTP/IARC/OSHA:NO. Effects of Overexposure:SKIN OR EYE IRRITATION. Medical Cond Aggravated by Exposure:UNKNOWN.

First Aid:EYE:IMMED FLUSH W/LG ATMS OF WATER FOR @LEAST 15MINS.KSIN:WASH W/WATER.INGEST:DRINK PLENTY OF WATER.DO NOT INDUCE VOMIT.SEE PHYSICI AN.

Flash Point:NP Autoignition Temp:Autoignition Temp Text:NP Lower Limits:NP Upper Limits:NP Extinguishing Media:FLUSH WITH WATER. Fire Fighting Procedures:NONE. Unusual Fire/Explosion Hazard:OXONE IS UNSTABLE OVER 100C. THE TOTAL WEIGHT OF EACH CONTAINER IS LESS THAN 6 GRAMS WHICH MINIMIZES ANY DANGER.

Spill Release Procedures: ADD WATER, PICK UP

WITH SUITABLE MATERIAL AND FLUSH DOWN THE DRAIN. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
======================================
Handling and Storage Precautions:DO NOT BREATH OR TOUCH DRY POWDER. WEAR RUBBER GLOVES. STORE IN COOL DRY PLACE. REFRIGERATE TO EXTEND LIFE.
Other Precautions:HANDLING OF PRODUCT EXCLUSIVELY BY DENTAL SPECIALISTS ACCORDING TO INSTRUCTIONS FOR USE.
======================================
Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. Protective Gloves:RUBBER GLOVES. Eye Protection:SAFETY GOGGLES. Supplemental Safety and Health 2-PART KIT, SEE SAME NSN PNIND:B. KEY 1:HCC:N1.
======================================
HCC:D1 Boiling Pt:>120.C, 248.F Melt/Freeze Pt:M.P/F.P Text:VERY HIGH Decomp Temp:Decomp Text:NP Vapor Pres:NP Vapor Density:NP Spec Gravity:NP pH:NP Viscosity:NP Evaporation Rate & amp; Reference:NP Solubility in Water:ALL BUT SILICATE SOL Appearance and Odor:WHITE POWDER. Percent Volatiles by Volume:NP Corrosion Rate:NP
======================================
REACTS WITH HYDROGEN PEROXIDE.CAN FORM EXPLOSIVE MIXTURES W/ORGANIC MATTER AT 100C;W/PEROXIDES OXYGEN IS RELEASED. Stability Condition to Avoid:TEMPERATURES OVER 100C. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.
======================================

Waste Disposal Methods:FLUS

H W/WATER. HMIS:DISPO IAW ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume

responsibility for the suitability of this information to their particular situation.