

REDI-CHEM DENTAL A DEVELOPER

MSDS Number

BBVDK

National Stock Number

6525-00F006204

Product Name

REDI-CHEM DENTAL A DEVELOPER

Manufacturer

ALLIED PHOTO PRODUCTS CO

Product Identification

Product ID:REDI-CHEM DENTAL A DEVELOPER

MSDS Date:01/01/1987

FSC:6525

NIIN:00F006204

MSDS Number: BBVDK

Responsible Party

ALLIED PHOTO PRODUCTS CO/NORCROSS, GA 30093

Emergency Phone: (404) 448-0250

Cage: 1CG79

Contractor

ALLIED PHOTO PRODUCT CO,SUB OF ALLIED PRODUCT CORP

NORCROSS, GA 30093-2251

US

770-448-0250

Cage: 1CG79

Ingredients

HYDROQUINONE (SARA III)

CAS: 123-31-9

RTECS: MX3500000

Fraction By Weight: 21/2%

OSHA PEL2 MG/M3

ACGIH TLV: 2 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

POTASSIUM HYDROXIDE (SARA III)

CAS: 1310-58-3

RTECS: TT2100000

Fraction By Weight: 1-2%

OSHA PELC, 2 MG/M3

ACGIH TLV: C 2 MG/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

SODIUM SULFITE

CAS: 7757-83-7

RTECS: WE2150000

Fraction By Weight: 4-8%

DIETHYLENE GLYCOL

CAS: 111-46-6

RTECS: ID5950000

Fraction By Weight: 1-5%

Hazards

Effects of Overexposure: COMPLAINTS OF BURNING OR EYES/MUCOUS MEMBRANES/SKIN IRRITATION OR DERMATITIS.

First Aid

First Aid: EYES: FLUSH W/WATER FOR AT LEAST 15 MINUTES & GET MED ATT. SKIN: FLUSH W/PLENTY OF WATER. IF SKIN IRRITATION OR ALLERGIC SKIN REACTION DEVELOPS, GET MED ATT. INGESTION: SEEK MEDICAL ADVICE GIVING FULL DETAILS OF AMOUNT SWALLOWED & TOXICITY.

Fire Fighting

Flash Point: NON COMBUSTIBLE

Lower Limits: NONE

Upper Limits: NONE

Extinguishing Media: USE THE MEDIA SUGGESTED TO EXTINGUISH THE SOURCE OF THE FIRE

Fire Fighting Procedures: NONE

Unusual Fire/Explosion Hazard: NONE

Accidental Release

Spill Release Procedures: WEAR PROTECTIVE CLOTHING. IF FEDERAL, STATE & LOCAL REGULATIONS PERMIT, NEUTRALIZE SODIUM BISULFATE & FLUSH TO SEWER W/WATER. OTHERWISE ADD DRY ABSORBENT, CAN UP & PLACE IN AN APPROVED D.O.T. CONTAINER, LABEL & SEAL FOR DISPOSAL

Handling

Handling and Storage Precautions: KEEP TIGHTLY SEALED. DON'T STORE OR CONSUME FOOD, DRINK OR TOBACCO IN AREA WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL. STORE >40°F.

Other Precautions: AVOID UNNECESSARY PERSONAL CONTACT. AVOID INCOMPATIBLE SUBSTANCES. WASH THOROUGHLY AFTER HANDLING. THE ROUTINE USE OF NON-ALKALINE (ACID) HAND CLEANER WILL MINIMIZE OF ALLERGIC SKIN REACTION.

Exposure Controls

Respiratory Protection: NONE SHOULD BE NEEDED

Ventilation: GOOD GENERAL VENTILATION

Protective Gloves: IMPERMEABLE

Eye Protection: SAFETY GLASSES OR GOGGLES

Other Protective Equipment: AS NECESSARY TO PREVENT EYE & SKIN CONTACT.

Supplemental Safety and Health

MSDS DATED: 3/3/86. PH: 10.20

Chemical Properties

Boiling Pt: B.P. Text: >212°F

Vapor Pres: 17

Vapor Density: 0.6

Spec Gravity: 1.075

Solubility in Water: COMPLETE

Appearance and Odor:PALE YELLOW ODORLESS LIQUID.
Percent Volatiles by Volume:95%

Stability

Stability Indicator/Materials to Avoid:YES

Disposal

Waste Disposal Methods:IF FEDERAL, STATE & LOCAL REGULATIONS PERMIT,
FLUSH NEUTRALIZED MATERIAL TO SEWER W/WATER. OTHERWISE DISPOSE OF
CONTAMINATED PRODUCT & MATERIALS USED IN CLEANING UP SPILLS IN A
MANNER APPROVED FOR THIS MATERIAL.

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.