

DENTSPLY INTL INC ASH/DENTSPLY DIV -- LIGHT CURED DELTON P & F  
SEALANT,2796,2695,2697,2795,2696 -- 6520-01-320-5592

===== Product Identification =====

Product ID:LIGHT CURED DELTON P & F SEALANT,2796,2695,2697,2795,2696

MSDS Date:03/22/1988

FSC:6520

NIIN:01-320-5592

MSDS Number: CCMVL

=== Responsible Party ===

Company Name:DENTSPLY INTL INC ASH/DENTSPLY DIV

Address:570 W COLLEGE AVE

Box:872

City:

YORK

State:PA

ZIP:17405-0872

Country:US

Info Phone Num:717-845-7511/800-877-0020

Emergency Phone Num:717-845-7511/800-877-0020

CAGE:GO562

=== Contractor Identification ===

Company Name:ASH/DENTSPLY

Address:570 W COLLEGE AVE

Box:City:YORK

State:PA

ZIP:17405-0872

Country:US

Phone:717-845-7511/800-877-0020

CAGE:2J095

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Composition/Information on Ingredients =====

Ingred Name:AROMATIC & ALIPHATIC DIMETHACRYLATE MONOMERS

Fraction by Wt: 98.54%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHYL-P-DIMETHYL-AMINO BENZOATE

Fraction by Wt: 1.08%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ACTIVATORS (LIGHT)

Fraction by Wt: 5000 MG/KG

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN. ACUTE

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EYES/SKIN:CAUSES IRRITATION. INHALATION:LOW HAZARD FOR RECOMMENDED HANDLING. ORAL:EXPECTED TO BE A LOW INGESTION HAZARD. CHRONIC-UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN

DISORDERS, EYE PROBLEMS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

===== First Aid Measures =====

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. IN

HALED:REMOVE TO FRESH

AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN.

SKIN:WASH WITH SOAP & WATER. ORAL:CONSULT PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point:NONE

Lower Limits:NOT RELEVANT

Upper Limits:NOT RELEVANT

Extinguishing Media:USE CARBON DIOXIDE (CO2), FOAM OR DRY CHEMICAL. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BRE

ATHING APPARATUS. HAZARDOUS DECOMPOSITION  
PRODUCTS MAY BE FORMED.

Unusual Fire/Explosion Hazard:MAY BURN.

===== Accidental Release Measures =====

Spill Release Procedures:ABSORB SPILL WITH INERT MATERIAL SUCH AS  
VERMICULITE, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN  
SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION.

Neutralizing Agent:NOT RELEVANT

===== Handling and Storage =====

Handling and Storage Preca

utions:STORE IN COOL PLACE AWAY FROM IGNITION  
SOURCES. KEEP CONTAINER TIGHTLY CLOSED.

Other Precautions:KEEP OUT OF REACH OF CHILDREN. AVOID EYE OR SKIN  
CONTACT. USE WITH ADEQUATE VENTILATION.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:ADEQUATE

Protective Gloves:LATEX RECOMMENDED

Eye Protection:SAFETY GLASSES/GOGGLES RECOMMENDED

Other Protective Equipment:EYE BATH, WASHING FACILITIES, SAFETY SHOWER

Work

Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND  
RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING,  
DRINKING/SMOKING.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Spec Gravity:1.2

Appearance and Odor:TRANSPARENT LIGHT AMBER LIQUID - CHARACTERISTIC  
METHACRYLATE ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoi

d:YES

NONE

Stability Condition to Avoid:EXCESSIVE HEAT

Conditions to Avoid Polymerization:ELEVATED TEMPERATURES

===== Disposal Considerations =====

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT  
TO FEDERAL, STATE OR LOCAL REGULATIONS. DO NOT CONTAMINATE STREAMS.

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