

MINNESOTA MINING MFG CO DENTAL PROD DIV -- 5905WS SCOTCHBOND MULTIPURPOSE  
PRIMER -- 6520-01-394-5421

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

Product ID:5905WS SCOTCHBOND MULTIPURPOSE PRIMER

MSDS Date:02/26/1997

FSC:6520

NIIN:01-394-5421

Kit Part:Y

MSDS Number: CGKYQ

=== Responsible Party ===

Company Name:MINNESOTA MINING MFG CO DENTAL PROD DIV

Address:3M CENTER

City:ST PAUL

State:MN

ZIP:55144-1000

Cou

ntry:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-1110

CAGE:76381

=== Contractor Identification ===

Company Name:MINNESOTA MINING AND MFG CO, DBA 3M

Address:3M CENTER BLDG 224-5S-04

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:866-556 5712 / 612-733-1110

CAGE:76381

Company Name:MINNESOTA MINING AND MFG CO DENTAL PRODUCTS DIV

Address:3M CENTER

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:800-364-3577/651-737-6501

CAGE:0K0U5

===== Compositio

n/Information on Ingredients =====

Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000  
Fraction by Wt: 43%

Ingred Name:HYDROXYETHYL METHACRYLATE, ETHYLENE GLYCOL METHACRYLATE  
CAS:868-77-9  
RTECS #:OZ4725000  
Fraction by Wt: 35-40%

Ingred Name:POLYCARBOXYLIC ACID COPOLYMER  
Fraction by Wt: 10-15%

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards

Acute and Chronic:EYES: SEVERE IRRITATION. SKIN:  
ALLERGIC REACTION & MILD IRRITATION. INHALATION: UPPER RESPIRATORY  
IRRITATION. INGESTION: GI IRRITATION TISSUES & IRRITATION OF THE  
ORAL MUCOSA. VEHICLES CAN ALTER SKIN ABSORPTION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, REDNESS, SWELLING, PAIN, TEARING,  
CLOUDYNESS, IMPAIRED VISION, BLISTERING, ITCHING, SORENESS,  
COUGHING, SNEEZING, VOMITING, ABDOMINAL TENDERNESS, NAUSEA, BLOOD  
IN VOMITUS &  
BLOOD IN FECES, BLEEDING.

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

First Aid:EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. SKIN: FLUSH  
W/LARGE AMOUNTS OF WATER. INHALATION: REMOVE TO FRESH AIR.  
INGESTION: DRINK 2 GLASSES OF WATER. OBTAIN MEDICAL ATTENTION IN  
ALL CASES.

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

Flash Point:207F

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

Spill Release Procedures:

VENTILATE AREA. COVER W/ABSORBENT MATERIAL.  
PLACE IN METAL CONTAINER.

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Handling and Storage  
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Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. STORE  
IN A COOL PLACE. USE W/ADEQUATE VENTILATION. WEAR APPROPRIATE  
GLOVES WHEN HANDLING THIS MATERIAL.  
Other Precautions:AVOID EYE/SKIN CONTACT. AVOID PROLONGED BREATHING OF  
VAPORS. DON'T INGEST. ACRYLATE MAY PENETRATE GLOVES. IF PRIMER  
CONTACTS GLOVE, REMOVE & DISCARD. WASH  
HANDS W/SOAP & WATER & THEN  
RE-GLOVE.

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Exposure Controls/Personal Protection  
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Protective Gloves:RECOMMENDED  
Supplemental Safety and Health

=====  
Physical/Chemical Properties  
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Boiling Pt:B.P. Text:>95F  
Vapor Pres: