

AMERICAN CYANAMID CO -- BR 1009-49 TACK PRIMER -- 8040-01-097-7841

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

Product ID:BR 1009-49 TACK PRIMER
MSDS Date:06/26/1990
FSC:8040
NIIN:01-097-7841
MSDS Number: BBQHC
=== Responsible Party ===
Company Name:AMERICAN CYANAMID CO
Address:697 RT 46
City:CLIFTON
State:NJ
ZIP:07015
Country:US
Info Phone Num:201-340-5751
Emergency Phone Num:201-340-5751
CAGE:70361

=====
Contractor Identification ====
Company Name:AMERICAN CYANAMID CO
Address:697 RT 46
Box:City:CLIFTON
State:NJ
ZIP:07015
Country:US
Phone:973-683-2000
CAGE:70361

=====
Composition/Information on Ingredients
=====

Ingred Name:RESORCINOL
CAS:108-46-3
RTECS #:UG9625000
Fraction by Wt: 1-4.2%
Other REC Limits:10 PPM
OSHA PEL:10 PPM
ACGIH TLV:45 MG/CUM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHANOL (METHYL ALCOHOL), COLUMBIAN SPIRITS
CAS:67-56-1
RTECS #:PC1400000
Fra

ction by Wt: 60-70%
Other REC Limits:200 PPM
OSHA PEL:S,200PPM/250STEL
ACGIH TLV:S,200PPM/250STEL; 93
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:1,3 DIOXOLANE
CAS:646-06-0
RTECS #:JH6760000
Fraction by Wt: 20-24%

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

LD50 LC50 Mixture:ORAL LD50 (RAT): >5 G/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: HEADACH

E. SKIN:

IRRITATION. EYES: IRRITATION, BLINDNESS & DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: HEADACHE. SKIN: IRRITATION. EYES:
IRRITATION, BLINDNESS & DAMAGE.

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

First Aid:SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER FOR
15 MINS. INHALATION: REMOVE TO FRESH AIR. ADMINISTER OXYGEN IF
THERE IS DIFFICULT BREATHING. OBTAIN MEDICAL ATTENTION IN ALL
CASES.

=====

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

Flash Point Method:CC

Flash Point:35F

Extinguishing Media:WATER SPRAY, ALCOHOL FOAM, CO2 OR DRY CHEMICAL _

Fire Fighting Procedures:WATER STREAM MAY BE INEFFECTIVE. USE WATER TO
KEEP CONTAINERS COOL. WEAR SELF-CONTAINED, POSITIVE PRESSURE
BREATHING APPARATUS.

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

Spill Release Procedures:REMOVE SOURCES OF IGNITION. COVERS SPILLS
W/SOME INERT ABSORBENT MAT

ERIAL. SWEEP UP & PLACE IN A WASTE
DISPOSAL CONTAINER. FLUSH AREA W/WATER.

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

Handling and Storage Precautions:AREAS CONTAINING THIS MATERIAL SHOULD
HAVE FIRE-SAFE PRACTICES/ELECTRICAL EQUIPMENT IN ACCORDAE WITH
ELECTRICAL AND FIRE PROTECTION CODES.

Other Precautions:DON'T CARRY, STORE OR CONSUME FOOD/BEVERAGES/TOBACCO
PRODUCTS WHERE MATERIAL IS IN USE. AVOID CONTACT W/SKIN & EYES.
CUTTING/GRINDING/SANDING OR
PARTS FABRICATED AFTER CURING OF THIS
MATERIAL MAY CREA TE RESPIRABLE DUST PARTICLES.

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

Respiratory Protection:IF >TLV OR PEL, USE A NIOSH APPROVED RESPIRATOR

Ventilation:LOCAL EXHAUST

Protective Gloves:IMPERVIOUS

Eye Protection:CHEMICAL SPLASH GOGGLES/FACE SHIELD

Other Protective Equipment:APRON/WORKPANTS/LONG SLEEVE WORK

SHIRT/DISPOSABLE COVERALLS/BARRIER CREAMS/EYEWASH EQUIPMENT/SAFETY
SHOWER

Work Hygienic Practic

es:WASH FACE & HANDS W/SOAP & WATER BEFORE EATING,
DRINKING OR SMOKING.

Supplemental Safety and Health

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

Spec Gravity:0.860-0.9

Solubility in Water:SLIGHT

Appearance and Odor:YELLOW LIQUID W/SOLVENT ODOR.

Percent Volatiles by Volume:80-95%

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, OXIDIZING AGENTS, FREE RADICAL INITIATORS, BASES OR
AMIN

ES

Stability Condition to Avoid:TEMPERATURES >0F, SUNLIGHT OR ULTRAVIOLET LIGHT OR OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:CO, CO2, HYDROGEN CHLORIDE &/OR PHOSGENE & FORMADELHYDE

Conditions to Avoid Polymerization:CONTACT W/ACIDS/OXIDIZING AGENTS/FREE RADICAL INITIATORS/SUNLIGHT/ULTRAVIOLET LIGHT/BASES/AMINES/TEMPS >0 F.

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

Waste Disposal Methods:DISPOSAL MUST BE MADE IN ACCORDANCE WITH APPLICABLE GOVERNMENTAL 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.