

BASF CORP -- POLYETHER POLYOL,NPU 586160,PLURACOL POLYOL -- 9330-00-208-9275

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

Product ID:POLYETHER POLYOL,NPU 586160,PLURACOL POLYOL

MSDS Date:11/08/1991

FSC:9330

NIIN:00-208-9275

MSDS Number: BQSWH

=== Responsible Party ===

Company Name:BASF CORP

Address:1419 BIDDLE AVE

City:WYANDOTTE

State:MI

ZIP:48192-3729

Country:US

Info Phone Num:313-246-5246

Emergency Phone

Num:800-832-HELP,800-424-9300(CHEMTREC)

CAGE:BASFC

=== Contractor Identification ===

Company Name:BASF CORP

Address:100 CHERRY HILL RD BLDG 119-2

City:RESEARCH TRIANGLE PARK

State:NC

ZIP:27709

Country:US

Phone:919-361-5300

CAGE:BASFC

Company Name:BASF WYANDOTTE CORP

Address:1609 BIDDLE AVE

Box:City:WYANDOTTE

State:MI

ZIP:48192-3729

Country:US

Phone:313-246-6100

CAGE:83339

Company Name:STRATOTECH CORP

Address:236 CALIFORNIA ST

Box:125

City:EL SEGUNDO

State:CA

ZIP:90245-4309

Country:US

Phone:310-3

22-2003
CAGE:15939

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Composition/Information on Ingredients
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Ingred Name:PLURACOL POLYOL TP440
CAS:25723-16-4
Fraction by Wt: 100%
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: MAY CAUSE IRRITATION. SKIN: MAY

CAUSE IRRITATION. INHALATION: MAY CAUSE RESPIRATORY IRRITATION.
INGESTION: MAY CAUSE GASTRIC DISTURBANCES.

Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION. INHALATION;
RESPIRATORY TRACT IRRITATION. INGESTION: GASTRIC DISTURBANCES.
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE WHICH ADDRESSES
MEDICAL CONDITIONS THAT ARE GENERALLY RECOGNIZED AS BEING
AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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First Aid Measures
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Fir
st Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL
ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP
AND WATER. GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF
NOT BREATHIN G GIVE CPR. GET MEDICAL ATTENTION. INGESTION: IF
SWALLOWED, DILUTE WITH WATER AND IMMEDIATELY INDUCE VOMITING. GET
MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:422F,217C
Extinguishing Media:US

E WATER FOG, FOAM, CARBON DIOXIDE OR DRY CHEMICAL
EXTINGUISHING MEDIA.

Fire Fighting Procedures:FIREFIGHTERS SHOULD BE EQUIPPED WITH
SELF-CONTAINED BREATHING APPARATUS AND TURN OUT GEAR.

Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:SPILLS SHOULD BE CONTAINED, SOLIDIFIED AND
PLACED IN SUITABLE CONTAINERS FOR DISPOSAL. DO NOT DISCHARGE INTO
WATERWAYS OR SEWER SYSTEMS WITHOUT PROPER AUTHORITY

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A VENTILATED STORAGE AREA
BETWEEN 70-80F. AVOID EXCESSIVE TEMPERATURES, LOW OR HIGH. AVOID
MOISTURE.

Other Precautions:NO OTHER SPECIFIC STORAGE REQUIREMENTS.

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

Respiratory Protection:APPROVED ORGANIC VAPOR MIST RESPIRATOR AS
NECESSARY.

Ventilation:USE LOCAL
EXHAUST TO CONTROL VAPORS/MISTS.

Protective Gloves:IF NEEDED TO PROTECT SKIN CONTACT.

Eye Protection:IF NEEDED TO PREVENT CONTACT WITH EYES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

EMPTIED STEEL DRUMS CAN BE SENT TO LICENSED DRUM RECONDITIONER FOR
REUSE, SCRAP METAL DEALER, OR APPROVED LANDFILL. DRUMS SENT T

O

SCRAP DEALER OR LANDFILL MUST BE PUNCTURED OR CRUSHED TO PREVENT
REUSE . THIS PRODUCT IS USED AS INGREDIENT IN PLASTIC MOLDING
MATERIAL USED FOR HELMET LINERS (FLYING HELMET TYPE HGU26/P).

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

HCC:N1

Spec Gravity:1.03

pH:7

Solubility in Water:SOLUBLE

Appearance and Odor:WATER WHITE LIQUID. LOW POLYOL ODOR

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

Stability Indicator/Materials to Avoid:YES

AVOID MOISTURE TO PROTECT PRODUCT QUALITY.

Stability Condition to Avoid:AVOID EXPOSURE TO MOISTURE AND
TEMPERATURES ABOVE 80F.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSE OR WASTE IN ACCORDANCE WITH LOCAL, STATE
AND FEDERAL REGULATIONS. IF PERMITTED INCINERATE OR BURY IN A
LICENSED FACILITY.

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