



PARAFORMALDEHYDE

MSDS Number

BBDCQ

National Stock Number

6810-00D000665

Product Name

PARAFORMALDEHYDE

Manufacturer

CELANESE CHEMICAL CO INC

Product Identification

Product ID:PARAFORMALDEHYDE

MSDS Date:01/01/1985

FSC:6810

NIIN:00D000665

MSDS Number: BBDCQ

Responsible Party

CELANESE CHEMICAL CO INC.

DALLAS , TX 75356-9320

US

Emergency Phone: 800-835-5235

Info Phone: 214-689-4000

Cage: 62215

Contractor

CELANESE CHEMICAL CO INC; (HOECHST CELANESE CORP)

DALLAS, TX 75246

US

800-424-9300

Cage: 62215

Ingredients

PARAFORMALDEHYDE (SARA III)

CAS: 30525-89-4

RTECS: RV0540000

Fraction By Weight: 100%

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

PARAFORMALDEHYDE (SARA III)

CAS: 30525-89-4

RTECS: RV0540000

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:INGEST-VOMIT.INHAL:IRRIT RESPIR



TRACT.SKIN:IRRIT,TANNING EFFCT,DRYING.EYES-IRRIT.POSSIBL
CARCINOGEN.

First Aid

First Aid:EYE:FLUSH W/WATER FOR 15 MIN.SEE MD.SKIN:REMOVE CONTAMINATED
CLOTHS,WASH SKIN W/SOAP & WATER.INGEST:IF VOMITING HAS NOT
OCCURRED,GIVE 2 GLASS WATER & INDUCE VOMITING CONTACT PHYSICIAN AT
ONCE.

Fire Fighting

Flash Point:158F,TCC
Lower Limits:7.0
Upper Limits:73.0
Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING GEAR FOR INDOOR
FIRES.
Unusual Fire/Explosion Hazard:INERT N*2 RECOMM FOR PNEUMATIC
CONVEYING.USE OF AIR AS MOTIVE DEVICE MAY CAUSE DUST EXPLOSIONS.

Accidental Release

Spill Release Procedures:SWEEP OR VACUUM SPILL.VENTILATE CONTIMINATED
AREAS.WASH WITH MINIMUM QUANTITY WATER FOLLOWED BY WASH WITH
DILUTED AMMONIA SOLN TO ELIMATE VAPORS.AVOID RUN-OFF INTO STORM
SEWERS & DITCHES WHICH LEAD TO NATURAL WATERWAYS.ADVISE AUTHORITES
OF SPILL.

Handling

Handling and Storage Precautions:STORE IN COOL DRY PLACE WITH GOOD
VENTILATION AWAY FORM FLAMMABLES,COMBUSTIBLES,ACIDS,OXIDIZERS.

Exposure Controls

Respiratory Protection:NIOSH APPVD ORGANIC CART OR CANISTER,OTHERWISE
SELF CONT BREATH GEAR
Ventilation:PER MFR LOCAL EXHAUST PREFERRED.GEN MECHANICAL ACCEPTABLE.
Protective Gloves:RUBBER/NEOPRENE
Eye Protection:SAFETY/CHEM GOGGLES
Other Protective Equipment:RESPIR FILTER WHEN HANDL POWDER.EYE BATH &
SAFETY SHOWER.
Supplemental Safety and Health
MFR MSDS DATED 11/79.IN FORMULA THE "N" REFERS TO A REPETITION OF THE
MONOMER TO MAKE A PLYMER & NOT TO NITROGEN.VAPOR PRESS
@30C.DENSITY=1.46 GM/ML.

Chemical Properties

HCC:F8
Boiling Pt:B.P. Text:150C-SUBLIM
Vapor Pres:1
Spec Gravity:SUPDTA
Solubility in Water:PARTIAL
Appearance and Odor:WHITE FLAKY SOLID OR PWDR.PUNGNT FORMALDEHYDE ODOR

Stability

Stability Indicator/Materials to Avoid:YES
CAUSTIC,ALKALIES,ISOCYANATES,ANHYDRIDES,OXIDES,INORGAN ACIDS
Stability Condition to Avoid:HIGH TEMP LIBERATES FORMALDEHYDE GAS
Hazardous Decomposition Products:FORMALDEHYDE VAPORS,WHICH IRRITATE &
CO*2

Disposal

Waste Disposal Methods:MANUFACTURER RECOMMENDS CHEMICAL INCINERATOR OR
LANDFILL.

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