

MORTON INTERNATIONAL INC,SPECIALTY CHEMICALS GROUP -- CORVEL LC 1368 BLUE 17-5005  
TU PART A -- 8010-01-262-7181

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

Product ID:CORVEL LC 1368 BLUE 17-5005 TU PART A

MSDS Date:03/08/1991

FSC:8010

NIIN:01-262-7181

Kit Part:Y

MSDS Number: BLJPQ

=== Responsible Party ===

Company Name:MORTON INTERNATIONAL INC,SPECIALTY CHEMICALS GROUP

Box:1-5240

City:READING

State:PA

ZIP

:19612

Country:US

Info Phone Num:215-775-6600 OR 215-775-6737

Emergency Phone Num:215-775-6600 OR 215-775-6737

CAGE:DO471

=== Contractor Identification ===

Company Name:MORTON INTERNATIONAL; SPECIALTY CHEM GRP

Address:333 WEST WACKER

City:CHICAGO

State:IL

ZIP:60606-1292

Phone:815-338-1800

CAGE:DO471

Company Name:MORTON INTL INC SPECIALTY CHEMICALS GROUP

Address:333 W WACKER DR

City:CHICAGO

State:IL

ZIP:60606-1218

Country:US

Phone:312-807-2000

CAGE:32063

===== Composition/Information on

Ingredients =====

Ingred Name:MICA - SILICATES (< 1% CRYSTALLINE SILICA)  
CAS:12001-26-2  
RTECS #:VV8760000  
Fraction by Wt: 30-60%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:20 MPPCF  
ACGIH TLV:3 MG/M3 RDUST; 9293

Ingred Name:TITANIUM DIOXIDE  
CAS:13463-67-7  
RTECS #:XR2275000  
Fraction by Wt: 0.1-1%  
Other REC Limits:\*5 MG/M3 RESP DUST  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA  
III)  
CAS:117-81-7  
RTECS #:T10  
350000  
Fraction by Wt: 0.1-1%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:5 MG/M3/10 STEL  
ACGIH TLV:5 MG/M3; 9192  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:EPOXY RESIN  
CAS:25068-38-6  
RTECS #:KD4380000  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazards Acute and Chronic:INHALATION: MAY CAUSE IRRITATION OF  
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HE RESPIRATORY TRACT AND NAUSEA. EYE: IRRITATION. INJURY WHICH MAY PERSIST FOR SEVERAL DAYS. SKIN: CONTACT WITH THE SKIN CAN CAUSE IRRITATION AND SENSITIZATION, BUT IT IS UNLIKELY TO BE ABSORBED IN TOXIC AMOUNTS. FIBROSIS.

Explanation of Carcinogenicity:DI(2 ETHYL HEXYL) PHTHALATE WHICH IS LISTED BY NTP AND IARC AS A KNOWN CARCINOGEN.

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

First Aid:INGEST: DON'T INDUCE VOMIT W/O DR PERMISSION. IF VOMIT OCCURS , GIVE FLUIDS. NOTHING BY MOUTH TO UNCONSCIOUS/CONVULSING PERSON. EYE: FLUSH W/RUNNING WATER-15 MIN-WHILE HOLDING EYELIDS APART. GET MED AID. SKIN: FLUSH AFFECTED AREAS W/LG AMT WATER-25 MIN. REMOVE CONTAM CLOTH/SHOES. GET MED AID. WASH CLOTHING BEFORE REUSE. INHALE: REMOVE TO FRESH AIR. BREATHING DIFFICULT, GIVE OXYGEN/CPR. GET MED AID.

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

Flash Point Method:SCC

Flash Point:>392F,>200C

Extinguishing Media:F

OAM, CARBON DIOXIDE, WATER, DRY CHEMICAL.

Fire Fighting Procedures:PRODUCTS OF COMBUSTION MAY BE TOXIC. WEAR PROTECTIVE GEAR, INCLUDING POSITIVE PRESSURE, NIOSH-APPROVED, SCBA. COOL FIRE EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE (DUE TO BUILDUP OR PRESSURE) WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:VENTILATE THE AREA AND AVOID BREATHING VAPORS. ADD ABSORBENT MATERIAL TO THE SPILL AREA AND CAREFULLY SWEEP/SHOVEL THE RESIDUE INTO CONTAINER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:DO NOT BREATHE VAPORS. KEEP IN WELL VENTILATED AREA AWAY FROM HEAT. KEEP CONTAINERS CLOSED.

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

Respiratory Protection:USE APPROPRIATE NIOSH LISTED RESPIRATORY DEVICES FOR FUMES.

Ventilation:USE W/ ADEQUATE VE

NT TO MAINTAIN VAPOR CONC BELOW EXPOSURE  
LIMITS. VENT FUMES/VAPORS AWAY FROM WORKING PERSONNEL.

Protective Gloves:PERMEATION RESISTANT GLOVES.

Eye Protection:CHEMICAL SPLASH GOGGLES, SAFETY GLASSES.

Other Protective Equipment:WEAR APPROPRIATE, CLEAN PROTECTIVE CLOTHING  
SUCH AS, BUT NOT LIMITED TO, COVERALLS, SMOCKS, APRONS, SHOES  
AND/OR HATS.

Supplemental Safety and Health

PERSONAL AIR SAMPLING OR RELATED PROCEDURES RECOMMENDED TO ASSURE  
CONCENTRATION OF HAZARDOUS MATERIALS IN TH  
E WORKPLACE ARE BELOW

STANDARDS. DI(2 ETHYL HEXYL) PHTHALATE IS KNOWN TO THE STATE OF  
CALIFORNIA TO CAUSE CANCER. IF FURTHER TREATMENT IS REQUIRED,  
CONTACT A POISON CENTER, PHYSICIAN OR THE NEAREST HOSPITAL.

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

HCC:T6

Boiling Pt:B.P. Text:>500F,>260C

Vapor Pres:0.01 MM HG

Vapor Density:>1

Spec Gravity:1.5 APPROX.

Evaporation Rate & Reference: