

DEVOE COATINGS CO DIV OF GROW GROUP INC -- DEVGRIP 237H CLEAR CONVERTER 237CH910
-- 8010-00-519-1852

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

Product ID:DEVGRIP 237H CLEAR CONVERTER 237CH910
MSDS Date:03/24/1993
FSC:8010
NIIN:00-519-1852
Kit Part:Y
MSDS Number: BQYDS
=== Responsible Party ===
Company Name:DEVOE COATINGS CO DIV OF GROW GROUP INC
Address:4000 DUPONT CIR
Box:7600
City:LOUISVILLE
State:KY
ZIP:40207-4802
Country:US
Info Phone Num:502-897-9861
Emergency Phone Num:800-424-9300(CHEMTREC)
CAGE:1HK86

=== Contractor Identification ===

Company Name:DEVOE COATINGS CO
Address:4000 DUPONT CIRCLE
Box:7600
City:LOUISVILLE
State:KY
ZIP:40207-4802
Country:US
Phone:502-897-9861
CAGE:1HK86

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

Ingred Name:2,4,6-TRIS(DIMETHYLAMINOMETHYL) PHENOL
CAS:90-72-2
RTECS #:SN3500000
Fraction by Wt: 10%
Other REC Limits:NONE SPECIFIED

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d Name:AMINE COMPOUND
Fraction by Wt: 30%
Other REC Limits:NONE SPECIFIED

Ingred Name:CRYSTALLINE SILICA
CAS:112945-52-5
RTECS #:VV7310000
Fraction by Wt: < .5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:0.1 MG/M3 (RESP)
ACGIH TLV:0.1 MG/M3 (RESP)

Ingred Name:XYLENE
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 55%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:VOC: 530.35 G/L
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:ACUTE: INHALATION: IRRITATION
RESPIRATORY TRACT; HEADACHE, NAUSEA, DIZZINESS, WEAKNESS, FATIGUE.
EXTREME EXPOSURE RESULT IN UNCONSCIOUSNESS & EVEN RESPIRATORY
ARREST. SKIN/EYE: IRRITATION. HARMFUL ABS ORB THROUGH SKIN. CAUSES
SKIN BURNS.INGESTION: STOMACH AN
D/OR INTESTINAL IRRITATION, NAUSEA,
VOMITING, DIARRHEA.

Explanation of Carcinogenicity:SILICA IS LISTED W/IARC AS A CLASS 2A
CARCINOGEN. CONTAINS CRYSTALLINE SILICA CAUSE LUNG DAMAGE &
CANCER;DEPEND. EXPOSUR

Effects of Overexposure:CHRONIC: REPORTS HAVE ASSOCIATED REPEATED &
PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT
BRAIN & NERVOUS SYSTEM DAMAGE. PROLONGED OR REPEATED BREATHING OF
SPRAY MIST &/OR SANDING DUST OVER A PERIOD OF YEARS MAY CAUSE
DUST

DISEASE OF THE LUNGS.

Medical Cond Aggravated by Exposure:NONE, WHEN USED IN ACCORDANCE WITH SAFE HANDLING AND USE INFORMATION (SEE SECTION VIII).

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

First Aid:INHALATION: IF YOU EXPERIENCE DIFFICULTY IN BREATHING, LEAVE THE AREA TO OBTAIN FRESH AIR. IF PERSISTS GET MEDICAL ATTENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREAS SOAP & WATER. REMOVE SOILED CLOTHING. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INGESTION: CONSULT A PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

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

Flash Point Method:SCC
Flash Point:85.0F,29.4C
Lower Limits:1
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, OR ANYTHING FOR A CLASS B FIRE.
Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT/SCBA. WATER SPRAY INEFFECTIVE. IF WATER IS USED FOG NOZZLES. WATER TO COOL CLOSED CONTAINERS & PREVENT PRESSURE BUILDUP/POSS. AUTOIGN.
Unusual Fire/Explosion Hazard:VAPORS CAUSE FLASH FIRE OR IGNITE EXPLOSIVELY & SPREAD BEYOND CLOSED DOORS. DUE TO PRESSURE BUILDUP CLOSED CONTAINERS EXPOSE HEAT EXPLODE.NEVER WELD/CUT/TORCH.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES, ELECTRICAL, STATIC OR FRICTIONAL SPARKS). DON'T BREATHE VAPORS. VENTILATE AREA. CONTAIN SPILLED MATERIAL & REMOVE W/INERT ABSORBENT & NON- SPARKING TOOLS. STORE CLOSED CONTAINER TIL PROPERLY DISPOSED

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

Handling and Storage Precautions:PREVENT BUILDUP VAPORS BY MAINTAINING CONTINUOUS FLOW FRESH AIR. DON'T STORE ABOVE/NEAR 120F.KEEP CONTAINER CLOSED WHEN NOT USED.NO REUSE OF CONTAINER
Other Precautions:STORE LARGE QUANTITIES IN BUILDINGS TO COMPLY WITH OSHA 1910.106. DO NOT TRANSFER CONTENTS TO BOTTLES OR OTHER

UNLABELED CONTAINERS. IF MATERIAL PART OF 2 COMPONENT PROD., THEN THE MIXTURE OF BASE & C ONVERT. PORTIONS WILL HAVE HAZARD. OF 2.

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

Respiratory Protection:NIOSH/MSHA APPROVED MECHANICAL FILTER RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY & SANDING DUST. RESTRICTED VENTILATED AREAS USE CHEMICAL/MECHANICAL FILTER DESIGNED TO REMOVE A COMBINATION OF PARTICLES/VAPORS.

Ventilation:GENERAL VENTILATIO

N. LOCAL VENTILATION TO KEEP AIR

CONCENTRATION BELOW CURRENT APPLICABLE SAFETY & HEALTH STANDARDS.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES.

Eye Protection:SOLVENT RESISTANT SAFETY, FACE SHIELD.

Other Protective Equipment:DO NOT GET ON SKIN. SOLVENT IMPERMEABLE CLOTHING & BOOTS TO PREVENT SKIN CONTACT ARE RECOMMENDED.

Work Hygienic Practices:REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS BEFORE EATING OR SMOKING.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:266 TO 279F

Vapor Density:> AIR

Evaporation Rate & Reference:< ETHER

Percent Volatiles by Volume:61.75

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:KEEP AWAY FROM HEAT, SPARKS, & FLAMES. DO NOT SMOKE. EXTINGQUISH ALL PILOT LIGHTS & TURN OFF ALL SOURCES OF IGNITION.

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azardous Decomposition Products:MAY CAUSE TOXIC FUMES WHEN HEATED TO DECOMPOSTION. FUMES MAY CONTAIN CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS. INCINERATE ONLY IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.

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