

DEVOE COATINGS CO DIV OF GROW GROUP INC -- DEVOE ABC NO. 3 BLACK AF 283S5773 --
8010-01-210-7813

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

Product ID:DEVOE ABC NO. 3 BLACK AF 283S5773
MSDS Date:09/26/1990
FSC:8010
NIIN:01-210-7813
MSDS Number: BQCYC
=== 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
Preparer's Name:LOUIS F HOLZKNECHT
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:COPPER OXIDE (SARA III)
CAS:1317-39-1
RTECS #:GL8050000
Fraction by Wt: 47.1%
Other REC Limits:NONE SPECIFIED
OSHA PEL:1

MG/M3 CU
ACGIH TLV:1 MG/M3 CU

Ingred Name:IRON OXIDE (NUISANCE DUST)
CAS:1317-61-9
Fraction by Wt: 3.6%
Other REC Limits:NONE SPECIFIED
OSHA PEL:10 MG/M3 TOTAL DUST
ACGIH TLV:10 MG/M3 TOTAL DUST

Ingred Name:N-BUTYL ALCOHOL (VAPOR PRESSURE 4.2 MM HG) (SARA III)
(CERCLA 103A)
CAS:71-36-3
RTECS #:EO1400000
Fraction by Wt: 10.3%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGIH TLV:S, C 50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:PLASTICIZERS (VAPOR PRESSURE 120F.V
APOR IGNITE
EXPLOSIVLEY,SPREAD DISTANCE BEYOND CLSD DOORS
Other Precautions:PREVENT VAPOR BLDUP(CONTINUOUS FLOW-FRESH AIR).DONT
STORE NEAR FLAME.STORE LRG QTY IN BLDG TO COMPLY W/OSHA
1910.106.KEEP CNTNR CLSD.DONT TRANSFR TO BOTTLES/UNLABELLED
CNTNR/REUSE EMPTY CNTNRS.IF PRT OF 2 PRT PRODUCT, ALL PRECAUTIONS
APPLY.

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

Respiratory Protection:SPRAY APPLC OUTDOOR/OPEN AREA/DURING
SANDING/GRINDING,NIOSH/MSHA
MECHAN FILTER RSPRTR(RMV SOLID
PARTICLES).RESTRICTED VENT,NIOSH/MSHA CHEM/MECHAN FILTER(RMV
VAPOR/PARTIC).CONFINED,NIOSH/MSHA AIR SUPPL Y
RSPRTR/HOOD.WELD/CUT/BRAZE,N/M RSPRTR.
Ventilation:GEN DILUTN/LOCAL EXHAUST TO KEEP CONTAM CONC BELOW TLV
WHILE MIXING,APPLIC,CURING,RMV SANDING DUST,DECOMP PROD OF WELD
Protective Gloves:SOLVENT IMPERMEABLE GLOVES
Eye Protection:SOLV RESIST SFTY GLASSES W/SPLASH/SDSHLD
Other Protective Equipment:DONT GET ON SKIN. SOLVENT IMPERMEABLE
CLOTHI

NG & BOOTS TO PREVENT SKIN CONTACT RECOMMENDED.

Work Hygienic Practices: REMOVE & WASH SOILED CLOTHING BEFORE REUSE.

WASH HANDS BEFORE EATING OR SMOKING.

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:244 TO 644F

Vapor Density:> AIR

Spec Gravity:1.96

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:SLIGHT

Appearance and Odor:BLACK VISCOUS LIQUID, SOLVENT ODOR

Percent Volatiles by Volume:47

.85

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:FUMES WHEN HEATED TO DECOMPOSITION MAY CONTAIN CO, CO₂, ZINC COMPOUNDS, COPPER COMPOUNDS, OXIDES OF NITROGEN & SULFUR.

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

Waste Disposal Methods:DISPOSE OF IN ACCORD W/LOCAL,STATE & FED REGS.

INCINERATE IN APPROVED FACILITY. DO

NOT INCINERATE CLOSED CONTAINERS.

CONSULT REGS PRIOR TO DISPOSAL. CONTACT EPA/STATE PESTICIDE FOR GUIDANCE.EPA WASTE CODE: D001, PESTICIDE, IGNITABILITY, TOXIC.

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