

## **1600 BLENDZ-ALL/COLOR BLEND SOLNT/532-0551**

### **MSDS Number**

BBQDW

### **National Stock Number**

8010-00F004400

### **Product Name**

1600 BLENDZ-ALL/COLOR BLEND SOLNT/532-0551

### **Manufacturer**

GROW GROUP

### **Product Identification**

Product ID:1600 BLENDZ-ALL/COLOR BLEND SOLNT/532-0551

MSDS Date:01/01/1987

FSC:8010

NIIN:00F004400

MSDS Number: BBQDW

### **Responsible Party**

GROW GROUP/TROY, MI 48007

Emergency Phone: (313) 643-4600

Cage: EO878

### **Contractor**

US PAINT CORPORATION

ST LOUIS, MO 63103-3092

US

314-621-0525

Cage: 90608

### **Ingredients**

ACETONE (SEE SUPPLEMENTAL FOR INGREDIENTS)

CAS: 2921-14-4

RTECS: AF3150000

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE

CAS: 108-65-6

RTECS: AI8925000

## Hazards

Effects of Overexposure:INHALATION:  
HEADACHE/NAUSEA/DIZZINESS/WEAKNESS/FATIGUE/UNCONSCIOUSNESS. EYE:  
SEVERE IRRITANT.

## First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS  
DIFFICULT/OXYGEN. EYE: FLUSH W/WATER FOR AT LEAST 15 MINUTES. SKIN:  
WASH AFFECTED AREAS W/SOAP & WATER. REMOVE SOILED CLOTHING.  
INGESTION: DON'T INDUCE VOMITING. CONSULT A PHYSICIAN.

## Fire Fighting

Flash Point:14F T.C.C.

Lower Limits:0.9%

Upper Limits:36%

Extinguishing Media:CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:USE SCBA. WATER COOL CONTAINERS TO PREVENT  
PRESSURE BUILDUP.

Unusual Fire/Explosion Hazard:EXTINGUISH ALL PILOT LGTS, TURN OFF  
HEATERS/NON-EXPLOSION PROOF ELECTRICAL EQUIP/SOURCES OF IGNITION

## Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION(FLAMES/HOT  
SURFACES/ELECT. STATIC/FRICTIONAL SPARKS).VOID BREATHING VAPOR.  
VENTILATE AREA. WEAR APPROPRIATE RESP/PROTECTIVE CTHING.  
DIKE/CONTAIN SPILLED MATERIAL/REMOVE W/INERT ABSORBENT/NON-SPARKI  
TOOLS.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, OPEN  
FLAME. USE WITH ADEQUATE VENTILATION. DON'T BREATHE VAPORS. N'T GET  
IN EYE, ON SKIN OR CLOTHING.

Other Precautions:NEVER USE CUTTING OR WELDING TORCH IN, ON OR NEAR  
CONTAINERS, EVEN EMPTY, AS PRODUCT OR RESIDUE MAY IGNITE.

## Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED SCBA.

Ventilation:PROVIDE MECH/LOCAL EXHAUST VENTILATION TO KEEP BELOW TLV

Protective Gloves:NEOPRENE

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:EYE BATH AND SAFETY SHOWER.

Supplemental Safety and Health

MSDS DATE: 1/20/86. GS-295 HYDROCARBON PET. DISTILLATE OR NAPHTHA

(1001042NA)/ISOPROPYL ALCOHOL (NT8050000)/METHANOL  
(PC14000)/DIBASIC ESTERS (DIMETHYL SUCCINATE/GLUTARATE)  
(1000540DA).

## Chemical Properties

Boiling Pt:B.P. Text:143-391F  
Vapor Pres:68  
Vapor Density:2.93  
Spec Gravity:0.8203  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Solubility in Water:55%  
Appearance and Odor:WATER WHITE LIQUID.  
Percent Volatiles by Volume:100%

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS.  
Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME.  
Hazardous Decomposition Products:MAY YIELD CO, CO2

## Disposal

Waste Disposal Methods:INCINERATE UNDER SAFE CONDITIONS OR DISPOSE OF  
IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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