**Excel Autobody Products** 

#50216-1/2 PINT

#### **SECTION I - MANUFACTURERS INFORMATION**

PRODUCT NUMBER: 50216
PRODUCT NAME: Crystal Clear
DATE PREPARED: 02.07.2019
REVISION DATE: 06.14.2019

COMPANY: EXCEL AUTOBODY PRODUCTS

ADDRESS: 2921 SYENE ROAD
CITY: MADISON, WI 53713
PHONE: (800) 957-0848
EMERGENCY PHONE: (800) 424-9300

#### **SECTION II - HAZARDOUS INGREDIENTS**

CLASSIFICATION: Flammable Liquids Category 3 Acute toxicity, oral Category 4 Acute toxicity, dermal Category 4 Acute toxicity, inhalation Category 4 Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2A Sensitization, respiratory Category 1 Category 1 Sensitization, skin Category 2 Carcinogencicy

Specific target organ toxicity, single exposure Category 3 respiratory tract irritation

Category 2

Specific target organ toxicity, repeated exposure
Hazardous to the aquatic environment, (acute hazard)
Hazardous to the aquatic environment, (long - term hazard)
OSHA defined hazards

Category 1
Category 2
Category 2
Not Classified

SIGNAL WORD: DANGER!

Reproductive toxicity

PICTOGRAMS:



#### **HAZARD STATEMENTS:**

H226 Flammable liquid and vapor
 H315 Causes skin irritation
 H320 Causes eye irritation
 H332 Harmful if inhaled
 H335 May cause respiratory irritation
 H341 Suspected of causing genetic defects

H350 May cause cancer

H361 Suspected of damaging fertility or the unborn child

H373 Causes damage to organs through prolonged or repeated exposure

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#### **PRECAUTIONARY STATEMENTS:**

P201	Obtain special instructions befor e use.

P202 Do not handle until all saf ety precautions have been read and understood.

P210 Keep away from heat/sparks/open flames/hot surface - No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-pr oof electrical/ventilating/light/equipment, etc.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.
P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash hands thoroughly after handling.

P271 Use only outdoors or in a well-v entilated are.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P281 Use personal protective equipment as required.

P302+352 IF ON SKIN: Wash with soap and water.

P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower .

P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338 IF IN EYES: Rinse cautiously with water for se veral minutes. Remove contact lenses if

present and easy to do so - continue rinsing.

P308+313 IF exposed or concerned: get medical advice/attention.

P312 Call a POISON CENTER or a doctor/physician if y ou feel unwell.

P314 Get medical advice/attention if y ou feel unwell.
P332+313 If skin irritation occurs: get medical advice/attention.
P337+313 If eye irritation persists get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.

P370+378 In case of fi e: Usedry sand, dry chemical, or alcohol-r esistant foam for extinction.

P403+233 Store in a well ventilated place. Keep container tightly closed.

P403+235 Store in a well ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container to an appr oved waste disposal plant.

#### SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

MATERIAL:	CAS #:	WEIGHT %:
Hexamethylne Diisocyanate	28182-81-2	30-50
Trimethyl Benzene	25551-13-7	5-20
Trimetyl Benzene	95-63-6	5-20
Xylene	1330-20-7	5-20
2-Butoxyethylacetate	112-07-2	5-15
Glycol Ether PM Acetate	108-65-6	5-15
Butyl Cellosolve/Glycol Ether EB	111-76-2	0-5
Ethylbenzene	100-41-2	n/a
Isopropyl Benzene	98-82-8	n/a
	70 02 0	

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SEE SECTIONS VIII, XI, XII FOR TOXICOLOGICAL INFORMATION.

#### **SECTION IV - FIRST AID MEASURES**

SKIN CONTACT: Remove contaminated clothing immediately and wash skin with soap and water. Get medical advice/attention if you feel unwell. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.

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INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if need. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If experiencing respiratory symptoms: Call a Poison Centeror or doctory/physician.

EYE CONTACT: Immediately flus eyes with plenty of water for at lest 15 min. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

INGESTION: Rinse mouth. If vomiting occurs, keep head low so that stomch content doesn't get into the lungs. Ger medical advice/attention if you feel unwell.

MOST IMPORTANT SYMPTOMS/EFFECTS (acute & delayed): Headache. Nausea, vomiting. Seveere eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May casue respiratory irritation. Difficulty in breating. Skin irritation. may cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash. Polonged exposure may cause chronic effects.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED: Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. while flushing, remove clothes which do not adhere to affected area. Call an ambulance. continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

GENERAL INFORMATION: Take off all contaminated clothing immediately. If exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the lavel where possible). ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

#### **SECTION V - FIREFIGHTING MEASURES**

SUITABLE EXTINGUISHING MEDIA: Alcohol resistant foam, water fog, dry chemical powder, Carbon dioxide (CO2). INSUITABLE EXTINGUISHING MEDIA: Water. Do not use water jet as an extinguisher, as this will spread the fire.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: Vapors may fom explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fir, gases hazardous to health may be formed.

SPECIAL PROTECTIVE EQUIPMENT & PRECAUTIONS FOR FIREFIGHTERS: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

FIRE FIGHTING (Equpment/instructions): In case of fire and/or explosion do not breather fumes. Move contianers form fire area if you can do so without risk.

SPECIFIC METHODS: Use standard firefighting procedures and consider the hazards of other involved materials.

 ${\tt GENERAL\ FIRE\ HAZARDS:\ Flammale\ liquid\ and\ vapor.}$ 

#### **SECTION VI - ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition soures (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Don not breate mist or vapor. do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if signigicant spilages cannot be contained. For personal protection, see section 8 of the SDS.

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METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP: Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static disharge. Use only non-sparking tools. Keep combustibles (wood, paper,oil, etc.) away form spilled material. This material is classified as a water polutatn under the Clean Water Act and should be prevented form contaminating soil or from entering sewage and drainage systems which lead to waterways. Large spills: stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustibile material like vermicultie, sand or earth to soak up the product and palce into a container for later disposal. Following product recovery, flush are with water. Small spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surgace thoroughly to remove residual contamination.

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ENVIRONMENTAL PRECAUTIONS: Never return spills to original containers for re-use. For waster siposal, see section 13 of the SDS. Avoid release to the environment. Prevent further leakage or spillge if safe to do so.

avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervosry personnel of all environmental releases.

#### **SECTION VII - HANDLING AND STORAGE**

PRECAUTIONS FOR SAFE HANDLING: Obrain special insturctions before use. Do not handle until all seafey precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunligh. Explosion-proof general and local exhaust ventialtion. Take precautionary measures against static disharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Do not taste or swallow. When using do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Wash contaminated clothing before re-use. Observe good industrial hygiene practices.

CONDITIONS FOR SAFE STORAGE (including any incompatibilities): Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in original tightly closed contatiner. Store in a well-ventilated place. Keep in an area equipped with sprinlers. Store away form incompatible materials (see section 10 of the SDS).

# SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION EXPOSURE LIMITS:

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910,1000)

Material:	CAS #:	Type:	Value:
Butyl Cellosolve/Glycol	111-76-2	PEL	240 mg/m3, 50 ppm
Ethylbenzene	100-41-4	PEL	435 mg/m3, 100 ppm
Isopropyl Benzene	98-82-8	PEL	245 mg/m3, 50 ppm
Xylene	1330-20-7	PEL	435 mg/m3, 100 ppm
US. ACGIH Threshold Limit Values			
Material:	CAS #:	Type:	Value:
2-Butoxyethylacetate	112-07-2	TWA	20 ppm
Butyl Cellosolve/Glycol	111-76-2	TWA	20 ppm
Ethylbenzene	100-41-4	TWA	20 ppm
Isopropyl Benzene	98-82-8	TWA	50 ppm
Trimethyl Benzene	25551-13-7	TWA	25 ppm
Trimetyl Benzene	95-63-6	TWA	25 ppm
Xylene	1330-20-7	STEL	150 ppm
Free Dreducte LIC Inc		TWA	100 ppm

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US. NIOSH: Pocket Guide to Chemical Hazards

Material:	CAS #:	Туре:	Value:
2-Butoxyethylacetate	112-07-2	TWA	33 mg/m3, 5 ppm
Butyl Cellosolve/Glycol	111-76-2	TWA	24 mg/m3, 5 ppm
Ethylbenzene	100-41-4	STEL	545 mg/m3, 125 ppm
•		TWA	435 mg/m3, 100 ppm
Isopropyl Benzene	98-82-8	TWA	245 mg/m3, 50 ppm
Trimetyl Benzene	95-63-6	TWA	125 mg/m3, 25 ppm

US. Workplace Environmental Exposure Level (WEEL) Guides

Material: CAS #: Type: Value: Glycol Ether PM Acetate 108-65-6 TWA 50 ppm

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359;: 4[a<sup>a</sup>YUS<sup>7</sup>] baegdW V[UW

B ViZg/Vah/	KVaj Z	9ZiZgb ∕cVci°	HeZX1bZc1HMbea6c\11bZ
Butyl Cellosolve/Glycol Ether EB Ethylbenzene	200 mg/g 0.15 g/g	Butoxyacetic acid (BAA), with hydrolysis Sum of mandelic acid & phenylglyoxylic acid	Creatinine in urine Creatinine in urine
Xylene	1.5 g/g	Methylhippuric acids	Creatinine in urine

<sup>\*</sup>for sampling details, please see the source

#### : medhjoZ°<jYZ°a°cZh

#### J#H""8Va[dgcVD: Ah/H 'c YZh\cVi 'dc

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2) Glycol Ether PM Acetate (CAS 108-65-6) Isopropyl Benzene (CAS 98-82-8) Can be absorbed through the skin. Can be absorbed throught the skin. Can be absorbed throught the skin.

#### J#H" Minnesota Haz Subs/H & YZh\cVi dc applies

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2) Isopropyl Benzene (CAS 98-82-8)

Skin designation applies. Skin designation applies.

#### J#H" Tennessee OELs/H &YZh\cVi &c

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2) Isopropyl Benzene (CAS 98-82-8) Can be absorbed through the skin. Can be absorbed throught the skin.

#### J #H'NIOSH Pocket Guide to Chemical Hazards: Skin designation

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2) Isopropyl Benzene (CAS 98-82-8)

Can be absorbed through the skin. Can be absorbed throught the skin.

#### J #HOSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2) Isopropyl Benzene (CAS 98-82-8) Can be absorbed through the skin. Can be absorbed throught the skin.

#### **SAFETY DATA SHEET**



APPROPIATE ENGINEERING: Explosion-proof general and local exhaust ventilation.

RESPIRATORY PROTECTION: Good general ventilation (typically 10 air changes per hour should be used. Ventilation rates should be matched to conditions.

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THERMAL HAZARDS: If applicable, sue process encosures, local exhaust ventilation, or other engineering controls to maintain ariborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emegency shower must be avialble when handling this product.

INDIVIDUAL PROTECTION MEASURES (perasonla protective equipment): Eye/face protection: Chemical respiratory with organic vapor cartridge and ful facepiece. Hand proteciton: Wear appropiate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier. Other: Wear appropiate chemical resistant clothing. Use of an impervious apron is recommended. Chemical respirator with organic vapor cartridge and full facepiece. Wear appropriate thermal prtoective clothing, when necessary. Genearl hygeine measures: When using do not smoke. keep away from food and drink. Always observe good personal hygeine measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely was work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

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#### **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Colorless liquid

ODOR: Solvent

ODOR THRESHOLD: Not Available

pH@25°C: Not Applicable MELTING/FREEZING POINT: -82.3°F (--63.5°C)

INITIALBOILING POINT: 336°F (168.89°C)

FLASHPOINT: 112°F (44.4°C)

EVAPORATOIN RATE;

FLAMMARHUTY (Solid Coo):

Not avialable

Not Applicable

FLAMMABILITY (Solid, Gas):

AUTO-IGNITION TEMPERATURE:

Not Applicable
645°F (340.56°C)

DECOMPOSITION TEMPERATURE:

Not Available
134 - 137°F

BOILING RANGE:

EVAPORATION RATE:

LOWER FLAMMABLE LIMIT:

Not Available

Not Available

UPPER FLAMMABLE LIMIT:

LOWER EXPLOSIVE LIMIT:

Not Available

Not Available

Not Available

UPPER EXPLOSIVE LIMIT: Not Avail VAPOR PRESSURE: -# "] EV

VAPOR DENSITY (air=1):

Not Available
Not Available

RELATIVE DENSITY:Y

Not Available

VISCOSITY:

Not Available

SOLUBILITY (water):

Not Available

PARTITION COEFFICIENT (n-octanol/water)

DENSITY:

Not Available
Not Available

FLAMMABILITY CLASS:

0.88 g/cm3
Combustible II

PERCENT VOLATILE: 62.5 w/w % By Weight 65.83 v/v % By Volume

SPECIFIC GRAVITY: 0.88

VOC(weight %): 5.03 lb/gal (Actual VOC-With Water With Exempts)

5.03 lb/gal (Regulatory VOC-Less Water Less Exempts) 602.31 g/L (Actual VOC-With Water With Exempts)

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602.31 g/L (Regulatory VOC-Less Water Less Exempts)

#### **SECTION X - STABILITY AND REACTIVITY**

STABILITY: Stable under normal conditions.

REACTIVITY: Thie product is stable and non-reactive under normal contidions of use, storage and transport.

CONDITIONS TO AVOID: Heat, sparks, open flames and other ignitions sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

COMPATIBLE MATERIALS: Strong acids, strong oxidizing agents, Halogens.

HAZAROUS DECOMPOSITION PRODUCTS: No hazardous decomposition products are known.

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#### **SECTION XI - TOXICOLOGICAL INFORMATION**

LIKELY ROUTE OF EXPOSURE: Inhalation, eye contact, skin contact, ingestion.

INHALATION: Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure by inhalation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

EYE CONTACT: Cause serious eye irritaiton.

SKIN CONTACT: Harmful in contact with skin. Casues skin irritation. May cause an allergic skin reaction.

INGESTION: Harmful if swallowed

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXILOGICAL CHARCTERISTICS: Headache, nausea, vomiting, severe eye irritation. Symptoms may include stinging, tearing, redness, swelling and blurred vision. May cause respiratory irritation. Difficulty in breathing. Skin irritaiton. May cause redness, swelling, and blurred vision. May cause and alleric skin reaction. Dermatitis, rash. Harmful if inhaled. Harmful in contact with skin. Harmful if swallowed. May cause an allergic skin reaction.

LC50:

N/A

TOXICITY:

Trimethyl Benzene

MATERIAL: LD50:

2-Butoxyethylacetate Demal: 1,500 mg/kg (rabbit)

Oral: 2,400 mg/kg (rat)

Butyl Cellsolve/Glycol Ether EB Dermal: 400 mg/kg (rabbit)

Oral: 1.2 g/kg (guinea pig)

1.2 g/kg (mouse) 0.32 g/kg (rabbit)

560 mg/kg (rat)

Ethylbenzene Dermal: 17,800 mg/kg (rabbit)

Oral: 3,500 mg/kg (rat)

Isopropyl Benzene Oral: 1,400 mg/kg (rat)

Oral: 8,970 mg/kg (rat) Trimetyl Benzene

Dermal: >3,160 mg/kg (rabbit)

Oral: 6 a/ka (rat)

**Xylene** Dermal: >43 g/kg (rabbit)

Oral: 1,590 mg/kg (mouse)

3,523-8,600 mg/kg (rat)

\*Estimates for product may be based on addition component data not shown.

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/ eye irritation: causes serious eye irritation.

Respiratory sensitization: May cause allery or asthma symptoms or breathing difficultis if inhaled

Skin sensitization: May cause an allergic skin reaction.

Germ cell mutagenicity: No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity: Suspected of causing cancer.

IARC Monographs. Overall Evaluation of Carciongenicity:

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2) - 3 Not classifiable as to carcinogenicity to humans

Etheylbenzene (CAS 100-41-4) - 2b Possibly carcinogenic to humans.

Isopropyl Benzene (CAS 98-82-8) - 2b Possibly carcinogenic to humans

Xvlene (CAS 1330-20-7) - 3 Not classifiable as to carcinogenicty to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) - Not listed

Reproductive toxicity: Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals. Suspected of damaging fertility or the unborn child. Excel Products US, Inc.,

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Inhalation: 700 ppm, 7 hours (mouse)

Inhalation: 2,000 ppm, 7 hours (mouse)

Inhalation: 24.7 mg/l, 2 hours (mouse) Inhalation: 8,000 ppm, 4 hours (rat)

Inhalation: >2,000 ppm, 48 Hoi (rat)

Inhalation: 6,350 mg/l, 4 hours (rat)

Inhalation: 3,907 mg/l, 6 hours (mouse)

Inhalation: 450 ppm, 4 hours (rat)

My cause respiratory irritation.



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**Specific target organ toxicity** (single exposure): May cause respiratory irritation.

**Specific target organ toxicity** (repeated exposure): Causes damage to organs through prolonged or repeated exposure. **Aspiration hazard:** Not an aspiration hazard.

**Chronic effects:** Causes damge to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

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EC50 (crustacea)

#### **SECTION XII - ECOLOGICAL INFORMATION**

ECOTOXICITY: Toxic to aquatic life with long lasting effects.

Material:	LC50 (fish)	EC50 (crustacea)
Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2)	Inland silverside (Menidia berylina)	Water flea (Daphnia magna)
, ,	1250mg/l, 96 hours	1.37-4.4 mg/l, 48 hours
Ethylbenzene (CAS 100-41-4)	Fathead Minnow (pimephales promelas)	Brine Shrimp (Artemia sp.)
	7.5-11 mg/l, 96 hours	3.55-11.29 mg/l, 48 hours
Isopropyl Benzene (CAS 98-82-8)	Rainbow trout, donaldson trout (oncorhynchus	n/a
	mykiss) 2.7 mg/l, 96 hours	
Trimetyl Benzene (CAS 95-63-6)	Fathead Minnow (pimephales promelas)	n/a
· · · · · · · · · · · · · · · · · · ·	7.19-8.28 mg/l, 96 hours	
Xylene (CAS 1330-20-7)	Bluegill (Lepomis macrochirus)	n/a
,	7.711-9.591 mg/l, 96 hours	

#### **SECTION XIII - WASTE DISPOSAL CONSIDERATIONS**

**Disposal instructions:** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not conaminate ponds, waterways or ditches with chemical or used container Dispos of contents/container in accordance with local/regional/national/internaitonal regualtions. **Local disposal regulations:** Dispose in accordance with al applicable regulations. **Hazardous waste code:** The waste code should be assigned in discussion between the user, the producer and the waste disposal company. **Wast from residues/unused products:** Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its continer must be disposed of in a safe manner (see: disposal instructions). **Contaminated packaging:** since emptied containers may reatin product residue, follow label warning even after containter is emptied. Empty containers should be taken to an approved waste handling site for recycling or diposal.

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**SECTION XIV - TRANSPORT INFORMATION -** The following transportation information is provided based on the manufacture's interpretation of shipping regulations. Each shipper is responsible for identifying, naming, marking, and lebeling prior to offering for transport.

US GROUND (DOT) SHIPPING INFORMATION:

UN NUMBER: UN1263

PROPER SHIPPING NAME: PAINT related material including paint thinning, drying, removing, or reducing compound, marine pollutant

TRANSPORT HAZARD CLASS: 3

PACKAGING GROUP: III SUBSIDARY RISK: 3

LABELS: 3

PACKING GROUP: II

ENVIRONMENTAL HAZARDS - MARINE POLLUTANT: Yes

SPECIAL PRECAUTIONS FOR USER: Read safety instructions, SDS and emergency procedures before handling.

SPECIAL PROVISIONS: 149, B52, IB2, T4, TP1, TP8, TP28

PAKAGING EXCEPTIONS: 150 PACKAGING NON BULK: 173 PACKAGING BULK: 242

ATA:

UN NUMBER: UN1263

UN PROPER SHIPPING NAME: Paint related material (including paint thinning or reducing compounds)

TRANSPORT HAZARD CLASS: 3

PACKING GROUP: II

**ENVIRONMENTAL HAZARDS: NO** 

ERG CODE: 3L

SPECIAL PRECAUTIONS FOR USER: Read safety instructions, SDS and emergency procedures before handling.

PASSANGER & CARGO AIRCRAFT: Allowed

CARGO ONLY AIRCRAFT: Allowed

**IMDG** 

UN NUMBER: UN1263

UN PROPER SHIPPING NAME: Paint (including paint, lacquer, enamel, stain, shellac, varnish polish, liquid filler and liquied laquer base) or paint related material (including paint thinning or reducing compound)

TRANSPORT HAZARD CLASS: 3

PACKING GROUP: II

**ENVIRONMENTAL HAZARDS - MARINE POLLUTANT: Yes** 

EmS: F-E. S-E

SPECIAL PRECAUTIONS FOR USER: Read safety instructions, SDS and emergency procedures before handling.

TRANSPORT IN BULK (according to annex II of MARPOL 73/78 and the IBC Code): Not established.

GENERAL INFORMATION: DOT Regulated Marine Pollutant. IMDG Regulated Marine Pollutant.

# **CRYSTAL CLEAR**

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#### **SECTION XV - REGULATORY INFORMATION**

**US FEDERAL REGULATIONS:** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. One or more component are not listed on TSCA

TSCA section 12(b) Export Notification (40 CFR 707, Subpt. D): Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4):** 

2-Butoxyethylacetate (CAS 112-07-2)-Listed

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2)-Listed

Ethylbenzene(CAS 100-41-4)-Listed

Isopropyl Benzene (CAS 98-82-8)-Listed

Xylene (CAS 1330-20-7)-Listed

**SARA 304 Emergency release notification:** Not regulated.

OSHA Specifically Regualted Substances (29 CFR 1910.1001-1050)-Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA):

Hazard Categories: Immediate Hazard-yes

Delayed Hazard-Yes, Fire Hazard-yes, Pressure Hazard-No

Reactivity Hazard-No

SARA 302 Extremely hazardous substance: Not listed.

SARA 311/312 Hazardous chemical: No

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

COMPONENT NAME:	CAS #:	% BY WT.
Trimetyl Benzene	95-63-6	5-20
Xylene	1330 - 20 - 7	5-20
2-Butoxyethylacetate	112-07-2	5-15
Butyl Cellosolve/Glycol Ether EB	111-76-2	0-5
Ethylbenzene	100-41-4	0-5
Isopropyl Benzene	98-82-8	0-5

### Clean Air Act (CAA) Sechtion 112 Hazardours Air Pllutants (HAPs) List

2-Butoxyethylacetate (CAS 112-07-2) Ethylbenzene (CAS 100-41-4) Isopropyl Benzene (CAS 98-82-8) Xylene (CAS 1330-20-7)

Clean Air Act (CAA) Sechtion 112(r) Acidental Rlease Prevention (40 CFR 68.130)

Not regulated

#### Safe Drinking Water Act (SDWA)

Not regulated

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#### **US. State Regulations**

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not Listed

# US. California Candidate Chemicals List. Safer consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3 sub'd a)

2-Butoxyethylacetate (CAS 112-07-2)

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2)

Ethylbenzene (CAS 100-41-4)

Isopropyl Benzene (CAS 98-82-8)

Trimethyl Benzene (CAS 25551-13-7)

Trimetyl Benzene (CAS 95-63-6)

Xylene (CAS 1330-20-7)

#### **US. Massachutes RTK-Substance List**

2-Butoxyethylacetate (CAS 112-07-2)

Ethylbenzene (CAS 100-41-4)

Isopropyl Benzene (CAS 98-82-8)

Trimethyl Benzene (CAS 25551-13-7)

Trimetyl Benzene (CAS 95-63-6)

Xylene (CAS 1330-20-7)

#### US. New Jersey Worker and Community Right-to-Know Act.

2-Butoxyethylacetate (CAS 112-07-2)

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2)

Ethylbenzene (CAS 100-41-4)

Isopropyl Benzene (CAS 98-82-8)

Trimethyl Benzene (CAS 25551-13-7)

Trimetyl Benzene (CAS 95-63-6)

Xylene (CAS 1330-20-7)

#### US. Pennsylvania Worker and Community Right-to-Know Law

2-Butoxyethylacetate (CAS 112-07-2)

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2)

Ethylbenzene (CAS 100-41-4)

Isopropyl Benzene (CAS 98-82-8)

Trimethyl Benzene (CAS 25551-13-7)

Trimetyl Benzene (CAS 95-63-6)

Xylene (CAS 1330-20-7)

#### **US. Rhode Island RTK**

2-Butoxyethylacetate (CAS 112-07-2)

Butyl Cellosolve/Glycol Ether EB (CAS 111-76-2)

Ethylbenzene (CAS 100-41-4)

Isopropyl Benzene (CAS 98-82-8)

Trimethyl Benzene (CAS 25551-13-7)

Trimetyl Benzene (CAS 95-63-6)

Xylene (CAS 1330-20-7)

#### US. - California Proposition 65 - CRT: Listed date/Carcinogenic Substance

Ethylbenzene (CAS 100-41-4) Listed: June 11, 2004

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#### INTERNATIONAL INVENTORIES:

Country(s) or Region: Inventory name: On inventory (yes/no)\*

**Excel Autobody Products** 

Australia No Australian Inventory of Chemical Substances (AICS) Domestic Substances List (DSL) No Canada Nο Canada Non-Domestic Substances List (NDSL) Inventory of Existing Chemical Substances in China (IECSC) No China No European inventory of Existing commercial Chemical Substances (EINECS) Europe European List of Notified chemical Substances (ELINCS) No Europe Inventory of Exesting and new Chemical Substances (ENCS) No Japan No Existing Chemicals List (ECL) Korea No New Zealand **New Zealand Inventory** Phililipine Inventory of Chemicals and Chemical Substances (PICCS) No Philippines No United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

This product contains no chemicals known to the state of California to cause cancer, birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov

#### SECTION XVI - OTHER INFORMATION

HMIS Health: 2
HMIS Flammability: 3
HMIS Reactivity: 0

DISCLAIMER: WARNING! KEEP THIS AND ALL PAINT RELATED PRODUCTS OUT OF THE REACH OF CHILDREN! The information contained in this SDS is based on data fr om sources considered to be reliable but we do not guarantee the accuracy or completeness thereof. We urge each customer or recipient of this SDS to study it car efully to become aware of and understand the hazards associated with this product. The reader should consider consulting r eference works or individuals who are experts in ventilation, toxicology, or fi e prevention as necessary or appropriate to use and understand the data in this SDS.

<sup>\*</sup>A "yes" incidicates that all componets of this producto compy with the inventory requirements administered by the governing country(s). A "no" indicates that one or more componets of the product are nt listed or exempt form listing on the inventory administered by the governing country(s).