

COMPANY IDENTITY: PRODUCT IDENTITY: T C I Products Company

6560 - 2:1 SPOT AND PÁNEL CLEAR

SDS NUMBER: 6560

# SAFETY DATA SHEET

SDS DATE: 07/11/2014 ORIGINAL: 07/11/2014

This Safety Data Sheet conforms to ANSI Z400.5, and to the format requirements of the Global Harmonizing System.
THIS SDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD) IMPORTANT: Read this SDS before handling & disposing of this product.
Pass this information on to employees, customers, & users of this product.

#### SECTION 1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

PRODUCT IDENTITY: 6560 - 2:1 UNIVERSAL CLEAR

PRODUCT USES: Clear Coating

COMPANY IDENTITY: T C I Products Company COMPANY ADDRESS: 420 E Desoto

COMPANY CITY: St. Louis, MO 63147 COMPANY PHONE: 1-314-231-3075 EMERGENCY PHONES: CHEMTREC: 1-800-424-9300 (USA) CANUTEC: 1-613-996-6666 (CANÁDA)

#### SECTION 2. HAZARDS IDENTIFICATION

# DANGER!!

.1 HAZARD STATEMENTS: (CAT = Hazard Category)
(H200s) PHYSICAL: Flammable Liquids (CAT:1)
H224 EXTREMELY FLAMMABLE LIQUID AND VAPOR.
(H300s) HEALTH: Skin Corrosion/Irritation (CAT:2) 2.1 HAZARD STATEMENTS: H315 CAUSES SKIN IRRITATION. (H300s) HEALTH: Serious Eye Damage/Eye Irritation (CAT:2) H320 CAUSES EYE IRRITATION. (H300s) HEALTH: Target Organ Toxicity, Single Exposure (CAT:3) H335 MAY CAUSE RESPIRATORY IRRITATION. H336 MAY CAUSE DROWSINESS OR DIZZINESS.

# 2.2 PRECAUTIONARY STATEMENTS:

P337+313 P361

P363

**EXPOSURE PREVENTION:** P100s = General, P200s = Prevention, P300s = Response, P400s = Storage, P500s = Disposal P210 Keep away from heat/sparks/open flames/hot surfaces -- No Smoking. Ground/bond container and receiving equipment.
Use explosion-proof electrical/ventilating/lighting equipment. P240 P241 P242 Use only non-sparking tools. Take precautionary measures against static discharge. Wash with soap & water thoroughly after handling. Use only outdoors or in a well-ventilated area. P243 P264 P271 Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN: Wash with soap & water. IF INHALED: Remove victim to fresh air & keep at rest in a position P280 P302+352 P304+340 comfortable for breathing. P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present & easy to do - Continue rinsing.

P312 Call a POISON CENTER or doctor/physician if you feel unwell. If skin irritation occurs: Get medical advice/attention. If eye irritation persists, get medical advice/attention. Remove/Take off immediately all contaminated clothing. P332+313

SEE SECTIONS 8, 11 & 12 FOR TOXICOLOGICAL INFORMATION.

Wash contaminated clothing before reuse.

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# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

MATERIAL	CAS#	EINECS#	WT %
Acryic Resin	Mixture	-	40-50
n-Butyl Ethanoate	123-86-4	204-658-1	25-35
Dimethyl Ketone	67-64-1	200-662-2	10-20
Methyl n-Amyl Ketone	110-43-0	203-767-1	5-10
Acetic Acid tert-Butyl Ester	540-88-5	208-760-7	0- 5
Polyether Modified Pólydimethyl			
Siloxane	Mixture	_	0- 1
Ethyl Orthoformate	122-51-0	204-550-4	0- 1
Dibutyltin Dilaurate	77-58-7	_	0- 1

TRACE COMPONENTS: Trace ingredients (if any) are present in < 1% concentration, (< 0.1% for potential carcinogens, reproductive toxins, respiratory tract mutagens, and sensitizers). None of the trace ingredients contribute significant additional hazards at the concentrations that may be present in this product. All pertinent hazard information has been provided in this document, per the requirements of the Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalents, and Canadian Hazardous Materials Identification System Standard (CPR 4).

#### SECTION 4. FIRST AID MEASURES

- 4.1 MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE & CHRONIC: See Section 11 for Symptoms/Effects (acute & chronic).
- 4.2 EYE CONTACT: For eyes, flush with plenty of water for 15 minutes & get medical attention.
- In case of contact with skin immediately remove contaminated clothing. Wash thoroughly with soap & water. Wash contaminated clothing before reuse.

# 4.4 INHALATION:

After high vapor exposure, remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should immediately begin artificial respiration. If the heart has stopped, trained personnel should immediately begin cardiopulmonary resuscitation (CPR).

4.5 SWALLOWING:

Rinse mouth. Do NOT induce vomiting. GET MEDICAL ATTENTION IMMEDIATELY. Do NOT give liquids to an unconscious or convulsing person.

### SECTION 5. FIRE FIGHTING MEASURES

- 5.1 FIRE & EXPLOSION PREVENTIVE MEASURES: NO open flames, NO sparks, & NO smoking. Above flash point, use a closed system, ventilation, explosion-proof electrical equipment, lighting. Do NOT use compressed air for filling, discharging, or handling.
- 5.2 SUITABLE (& UNSUITABLE) EXTINGUISHING MEDIA: Use dry powder, AFFF, alcohol-resistant foam, carbon dioxide.
- 5.3 SPECIAL PROTECTIVE EQUIPMENT & PRECAUTIONS FOR FIRE FIGHTERS: Water spray may be ineffective on fire but can protect fire-fighters A cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear. (Helmet with face shield, bunker coats, gloves & rubber boots).
- 5.4 SPECIFIC HAZARDS OF CHEMICAL & HAZARDOUS COMBUSTION PRODUCTS: EXTREMELY FLAMMABLE!! VAPORS CAN CAUSE FLASH FIRE Isolate from oxidizers, heat, sparks, electric equipment & open flame. Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions.
  Empty container very hazardous! Continue all label precautions!

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SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 SPILL AND LEAK RESPONSE AND ENVIRONMENTAL PRECAUTIONS: Uncontrolled releases should be responded to by trained personnel using pre-planned procedures. Proper protective equipment should be used. In case of a spill, clear the affected area, protect people, and respond with trained personnel. ELIMINATE all ignition sources (no smoking, flares, sparks, or flames in immediate area).

6.2 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, EMERGENCY PROCEDURES:
The proper personal protective equipment for incidental releases (such as: 1 Liter of the The proper personal protective equipment for incidental releases (such as: 1 Liter of the product released in a well-ventilated area), use impermeable gloves, they should be Level B: triple-gloves (rubber gloves and nitrile gloves over latex gloves), chemical resistant suit and boots, hard-hat, and Self-Contained Breathing Apparatus specific for the material handled, goggles, face shield, and appropriate body protection. In the event of a large release, use impermeable gloves, specific for the material handled, chemically resistant suit and boots, and hard hat. Self-Contained Breathing Apparatus or respirator may be required where engineering controls are not adequate or conditions for potential exposure exist. When respirators are required, select NIOSH/MSHA approved based on actual or potential airborne concentrations in accordance with latest OSHA and/or ANSI recommendations.

6.3 ENVIRONMENTAL PRECAUTIONS:

Stop spill at source. Construct temporary dikes of dirt, sand, or any appropriate readily available material to prevent spreading of the material. Close or cap valves and/or block or plug hole in leaking container and transfer to another container. Keep from entering storm sewers and ditches which lead to waterways, and if necessary, call the local fire or police department for immediate emergency assistance.

6.4 METHODS AND MATERIAL FOR CONTAINMENT & CLEAN-UP:
Absorb spilled liquid with polypads or other suitable absorbent materials. If necessary, neutralize using suitable buffering material, (acid with soda ash or base with phosphoric acid), and test area with litmus paper to confirm neutralization. Clean up with non-combustible absorbent (such as: sand, soil, and so on). Shovel up and place all spill residue in suitable containers. Dispose of at an appropriate waste disposal facility according to current applicable laws and regulations and product characteristics at time of disposal (see Section 13 - Disposal Considerations) of disposal (see Section 13 - Disposal Considerations).

### SECTION 7. HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING: Isolate from oxidizers, heat, sparks, electric equipment & open flame.
Use only with adequate ventilation. Avoid breathing of vapor or spray mist.
Avoid contact with skin & eyes. Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear goggles, face shield, gloves, apron & footwear impervious to material. Wash clothing before reuse.

Avoid free fall of liquid. Ground containers when transferring. Do not flame cut, saw, drill, braze, or weld. Empty container very hazardous! Continue all label precautions!

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:
Vapors may ignite explosively & spread long distances. Prevent vapor buildup. Put out pilot lights & turn off heaters, electric equipment & other ignition sources during use & until all vapors are gone. Keep in fireproof surroundings. Keep separated from strong oxidants, strong acids, strong bases. Keep cool. not store above 49 C/120 F. Keep container tightly closed & upright when not in use to prevent leakage.

7.3 NONBULK: CONTAINERS:

Store containers in a cool, dry location, away from direct sunlight, sources of intense heat, or where freezing is possible. Material should be stored in secondary containers or in a diked area, as appropriate. Store containers away from incompatible chemicals (see Section 10, Stability and Reactivity). Post warning and "NO SMOKING" signs in storage and use areas, as appropriate. Empty containers should be handled with care. Never store food, feed, or drinking water in containers which held this product.

All tanks and pipelines which contain this material must be labeled. Perform routine maintenance on tanks or pipelines which contain this product. Report all leaks immediately to the proper personnel.

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# SECTION 7. HANDLING AND STORAGE (CONTINUED)

7.5 TANK CAR SHIPMENTS: Tank cars carrying this product should be loaded and unloaded in strict accordance with Tank cars carrying this product should be loaded and unloaded in strict accordance with tank-car manufacturer's recommendation and all established on-site safety procedures. Appropriate personal protective equipment must be used (see Section 8, Engineering Controls and Personal Protective Equipment.). All loading and unloading equipment must be inspected, prior to each use. Loading and unloading operations must be attended, at all times. Tank cars must be level, brakes must be set or wheels must be locked or blocked prior to loading or unloading. Tank car (for loading) or storage tanks (for unloading) must be verified to be correct for receiving this product and be properly prepared, prior to starting the transfer operations. Hoses must be verified to be in the correct positions, before starting transfer operations. A sample (if required) must be taken and verified (if required) prior to starting transfer operations. All lines must be blown-down and purged before disconnecting them from the tank car or vessel. blown-down and purged before disconnecting them from the tank car or vessel.

7.6 PROTECTIVE PRACTICES DURING MAINTENANCE OF CONTAMINATED EQUIPMENT: Follow practices indicated in Section 6 (Accidental Release Measures). Make certain application equipment is locked and tagged-out safely. Always use this product in areas where adequate ventilation is provided. Collect all rinsates and dispose of according to applicable Federal, State, Provincial, or local procedures.

7.7 EMPTY CONTAINER WARNING:

Empty containers may contain residue and can be dangerous. Do not attempt to refill or clean containers without proper instructions. Empty drums should be completely drained and safely stored until appropriately reconditioned or disposed. Empty containers should be taken for recycling, recovery, or disposal through suitably qualified or licensed contractor and in accordance with governmental regulations. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY BURST AND CAUSE INJURY OR DEATH.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8	.1	EXP	งดรเ	JRE	LIMI	TS:

MATERIAL	CAS#	EINECS#	TWA (OSHA)	TLV (ACGIH)
Acrylic Resin	Mixture	-	None Known	None Known
n-Butyl Ethanoate	123-86-4	204-658-1	150 ppm	150 ppm
Dimethyl Ketone	67-64-1	200-662-2	1000 ppm	500 ppm A4
Methyl n-Amyl Ketone	110-43-0	203-767-1		50 ppm
Acetic Acid tert-Butyl Ester	540-88-5	208-760-7	200 ppm	200 ppm
Acrylic Resin	Mixture	-	None Known	None Known
Polyether Modified Polydimethyl				
Siloxane	Mixture	-	None Known	None Known
Ethyl Orthoformate	122-51-0		None Known	None Known
Dibútyltin Dilaurate	77-58-7	-	None Known	None Known

MATERIAL EINECS# CEILING STEL(OSHA/ACGIH) HAP CAS# n-Butyl Acetate 123-86-4 204-658-1 None Known 200 ppm No 200-662-2 None Known 750 ppm 67-64-1 Acetone Nο

This product contains no EPA Hazardous Air Pollutants (HAP) in amounts > 0.1%.

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION (CONTINUED)

#### 8.2 APPROPRIATE ENGINEERING CONTROLS:

#### RESPIRATORY EXPOSURE CONTROLS

Airborne concentrations should be kept to lowest levels possible. If vapor, dust or mist is generated and the occupational exposure limit of the product, or any component of the product, is exceeded, use appropriate NIOSH or MSHA approved air purifying or air-supplied respirator authorized in 29 CFR 1910.134, European Standard EN 149, or applicable State regulations, after determining the airborne concentration of the contaminant. Air supplied respirators should always be worn when airborne concentration of the contaminant or respirators should always be worn when airborne concentration of the contaminant or oxygen content is unknown. Maintain airborne contaminant concentrations below exposure limits. If adequate ventilation is not available or there is potential for airborne exposure above the exposure limits, a respirator may be worn up to the respirator exposure limitations, check with respirator equipment manufacturer's recommendations/limitations. For particulates, a particulate respirator (NIOSH Type N95 or better filters) may be worn. If oil particles (such as: lubricants, cutting fluids, glycerin, and so on) are present, use a NIOSH Type R or P filter. For a higher level of protection, use positive pressure supplied air respiration protection or Self-Contained Breathing Apparatus or if oxygen levels are below 19.5% or are unknown.

EMERGENCY OR PLANNED ENTRY INTO UNKNOWN CONCENTRATIONS OR IDLH CONDITIONS Positive pressure, full-face piece Self-Contained Breathing Apparatus; or positive pressure, full-face piece Self-Contained Breathing Apparatus with an auxiliary positive pressure Self-Contained Breathing Apparatus.

#### **VENTILATION**

LOCAL EXHAUST: Necessary MECHANICAL (GENERAL): Necessary OTHER: SPECIAL: None None Please refer to ACGIH document, "Industrial Ventilation, A Manual of Recommended Practices", most recent edition, for details.

#### 8.3 INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT:

#### EYE PROTECTION:

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. If contact is possible, chemical splash goggles should be worn, when a higher degree of protection is necessary, use splash goggles or safety glasses. Face-shields are recommended when the operation can generate splashes, sprays or mists.

#### HAND PROTECTION:

Use gloves chemically resistant to this material. Preferred examples: Butyl rubber, Chlorinated Polyethylene, Polyethylene, Ethyl vinyl alcohol laminate ("EVAL"), Polyvinyl alcohol ("PVA"). Examples of acceptable glove barrier materials include: Natural rubber ("latex"), Neoprene, Nitrile/butadiene rubber ("nitril") or ("NBR"), Polyvinyl chloride ("PVC") or "vinyl"), Viton. Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

#### **BODY PROTECTION:**

Use body protection appropriate for task. Cover-all, rubber aprons, or chemical protective clothing made from impervious materials are generally acceptable, depending on the task.

# WORK & HYGIENIC PRACTICES:

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using toilet facilities and at the end of the working period. Provide readily accessible eye wash stations & safety showers. Remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing.

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#### SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE: Liquid, Water-White ODOR: ODOR THRESHOLD: Ketone ODOR THRESHOLD:
pH (Neutrality):
MELTING POINT/FREEZING POINT:
BOILING RANGE (IBP,50%,Dry Point):
FLASH POINT (TEST METHOD):
EVAPORATION RATE (n-Butyl Acetate=1):
FLAMMABILITY CLASSIFICATION:
LOWER FLAMMABLE LIMIT IN AIR (% by vol):
UPPER FLAMMABLE LIMIT IN AIR (% by vol):
VAPOR PRESSURE (mm of Hg)@20 C
VAPOR DENSITY (air=1):
GRAVITY @ 68/68F / 20/20C:
DENSITY: Not Available Not Available Not Available Not Available -16 C / 2 F ( Not Applicable 2 F (TCC) (Lowest Component) Class I B 1.8 Not Available 74.3 3.3 **DENSITY** 0.916 SPECIFIC GRAVITY (Water=1): POUNDS/GALLON: 0.917 7.640 WATER SOLUBILITY: Appreciable PARTITION COEFFICIENT (n-Octane/Water): AUTO IGNITION TEMPERATURE: Not Available 398C / 750F **DECOMPOSITION TEMPERATURE:** Not Available TOTAL VOC'S (TVOC)\*:

NONEXEMPT VOC'S (CVOC)\*:

HAZARDOUS AIR POLLUTANTS (HAPS):

NONEXEMPT VOC PARTIAL PRESSURE (mm of Hg @ 20 C) 0.0

VISCOSITY @ 20 C (ASTM D445):

\* Using CAPP (California Air Resources Board Rules). 51.9 Vol% / 439.7 g/L / 3.6 Lbs/Gal 35.6 Vol% / 308.0 g/L / 2.5 Lbs/Gal 0.0 Wt% /0.0 g/L / 0.000 Lbs/Gal Not Available \* Using CARB (California Air Resources Board Rules).

#### SECTION 10. STABILITY & REACTIVITY

10.1 REACTIVITY & CHEMICAL STABILITY:

Stable under normal conditions, no hazardous reactions when kept from incompatibles.

10.2 POSSIBILITY OF HAZARDOUS REACTIONS & CONDITIONS TO AVOID: Isolate from oxidizers, heat, sparks, electric equipment & open flame.

10.3 INCOMPATIBLE MATERIALS:

Reacts with strong oxidants, strong acids, strong bases, causing fire & explosion hazard. Attacks many plastics, rubber.

10.4 HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon Monoxide, Carbon Dioxide from burning.

10.5 HAZARDOUS POLYMERIZATION:

Will not occur.

#### SECTION 11. TOXICOLOGICAL INFORMATION

# 11.1 ACUTE HAZARDS

11.11 EYE & SKIN CONTACT:

Primary irritation to skin, defatting, dermatitis. Primary irritation to eyes, redness, tearing, blurred vision. Liquid can cause eye irritation. Wash thoroughly after handling.

11.12 INHALATION:

Anesthetic. Irritates respiratory tract. Acute overexposure can cause serious nervous system depression. Vapor harmful.

11.13 SWALLOWING:

Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea.

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#### SECTION 11. TOXICOLOGICAL INFORMATION (CONTINUED)

#### 11.2 SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Pre-existing disorders of any target organs mentioned in this Document can be aggravated by over-exposure by routes of entry to components of this product. Persons with these disorders should avoid use of this product.

#### 11.3 CHRONIC HAZARDS

11.31 CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS: This product has no carcinogens listed by IARC, NTP, NIOSH, OSHA or ACGIH, as of this date, greater or equal to 0.1%.

- 11.32 TARGET ORGANS: May cause damage to target organs, based on animal data.
- 11.33 IRRITANCY: Irritating to contaminated tissue.
- 11.34 SENSITIZATION: No component is known as a sensitizer.
- 11.35 MUTAGENICITY: No known reports of mutagenic effects in humans.
- 11.36 EMBRYOTOXICITY: No known reports of embryotoxic effects in humans.
- 11.37 TERATOGENICITY: No known reports of teratogenic effects in humans.
- 11.38 REPRODUCTIVE TOXICITY: No known reports of reproductive effects in humans.

A MUTAGEN is a chemical which causes permanent changes to genetic material (DNA) such that the changes will propagate across generational lines. An EMBRYOTOXIN is a chemical which causes damage to a developing embryo (such as: within the first 8 weeks of pregnancy in humans), but the damage does not propagate across generational lines. A TERATOGEN is a chemical which causes damage to a developing focus but the damage does not propagate across generational lines. A REPROPULTIVE fetus, but the damage does not propagate across generational lines. A REPRODUCTIVE TOXIN is any substance which interferes in any way with the reproductive process.

# 11.4 MAMMALIAN TOXICITY INFORMATION

LOWEST KNOWN LETHAL DOSE DATA **MATERIAL** CAS# **EINECS#** LOWEST KNOWN LC50 (VAPORS) 2000 ppm (Rats) n-Butvl Acetate 123-86-4

#### SECTION 12. ECOLOGICAL INFORMATION

- 12.1 ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.
- 12.2 EFFECT OF MATERIAL ON PLANTS AND ANIMALS:
  This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section 11 (Toxicological Information) for further data on the effects of this product's components on test animals.
- 12.3 EFFECT OF MATERIAL ON AQUATIC LIFE: The most sensitive known aquatic group to any component of this product is: Mosquito Fish 13000 ppm or mg/L (48 hour exposure). The substance is harmful to aquatic organisms.
- 12.4 MOBILITY IN SOIL Mobility of this material has not been determined.
- 12.5 DEGRADABILITY This product is partially biodegradable.
- 12.6 ACCUMULATION Bioaccumulation of this product has not been determined.

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SECTION 13. DISPOSAL CONSIDERATIONS

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ORIGINAL: 07/11/2014

Processing, use or contamination may change the waste disposal requirements. Do not dispose of on land, in surface waters, or in storm drains. Waste should be recycled or disposed of in accordance with regulations. Large amounts should be collected for reuse or consigned to licensed hazardous waste haulers for disposal.

ALL DISPOSAL MUST BE IN ACCORDANCE WITH ALL FEDERAL, STATE, PROVINCIAL, AND LOCAL REGULATIONS. IF IN DOUBT, CONTACT PROPER AGENCIES. EPA CHARACTERISTIC: D001

#### **SECTION 14. TRANSPORT INFORMATION**

IF > 16411 LB / 7459 KG OF THIS PRODUCT IS IN 1 CONTAINER, IT EXCEEDS THE RQ OF N-BUTYL ACETATE. "RQ" MUST BE PUT BEFORE THE DOT SHIPPING NAME.

MARINE POLLUTANT: No

DOT/TDG SHIP NAME: UN1263, Paint Related Material, 3, PG-II

DRUM LABEL: (FLAMMABLE LIQUID)

IATA / ICAO: UN1263, Paint Related Material, 3, PG-II IMO / IMDG: UN1263, Paint Related Material, 3, PG-II EMERGENCY RESPONSE GUIDEBOOK NUMBER: 128

# **SECTION 15. REGULATORY INFORMATION**

#### 15.1 EPA REGULATION: SARA SECTION 311/312 HAZARDS: Acute Health, Fire

All components of this product are on the TSCA list. This material contains no known products restricted under SARA Title III, Section 313 in amounts greater or equal to 1%.

(REG.SECTION) SARA TITLE III INGREDIENTS CAS# WT% RQ(LBS) EINECS# 123-86-4 204-658-1 67-64-1 200-662-2 25-35 n-Butyl Acetate (311,312) 5000 Acetone 5-15 (311,312)5000

Any release equal to or exceeding the RQ must be reported to the National Response Center (800-424-8802) and appropriate state and local regulatory agencies as described in 40 CFR 302.6 and 40 CFR 355.40 respectively. Failure to report may result in substantial civil and criminal penalties. State & local regulations may be more restrictive than federal regulations.

#### 15.2 STATE REGULATIONS:

CALIFORNIA SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product contains no chemicals known to the State of California to cause cancer or reproductive toxicity.

#### 15.3 INTERNATIONAL REGULATIONS

The identified components of this product are listed on the chemical inventories of the following countries:
Australia (AICS), Canada (DSL or NDSL), China (IECSC), Europe (EINECS, ELINCS), Japan (METI/CSCL, MHLW/ISHL), South Korea (KECI), New Zealand (NZIOC), Philippines (PICCS), Switzerland (SWISS), Taiwan (NECSI), USA (TSCA).

# 15.4 CANADA: WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS)

B2: Flammable Liquid. D2B: Irritating to skin / eyes.

This product was classified using the hazard criteria of the Controlled Products Regulations (CPR). This Document contains all information required by the CPR.

#### **SECTION 16. OTHER INFORMATION**

#### 16.1 HAZARD RATINGS:

HEALTH (NFPA): 1, HEALTH (HMIS): 2, FLAMMABILITY: 3, PHYSICAL HAZARD: (Personal Protection Rating to be supplied by user based on use conditions.) This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems. PHYSICAL HAZARD: 0

# 16.2 EMPLOYEE TRAINING

See Section 2 for Risk & Safety Statements. Employees should be made aware of all hazards of this material (as stated in this SDS) before handling it.

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NOTICE

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency.

Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

Unless updated, the Safety Data Sheet is valid until 07/11/2017.