

SAFETY DATA SHEET

Date of issue: 05/06/2015 Revised: 05/06/2015

Section 1: Identification

Trade name: **CLEAR INVERTED TIP**

Product code: GB00200631

Product category PC9a Paints and coatings. Manufacturer/Supplier: Grabber Construction Products 5255 West 11000 North

Highland, Utah 1-800-477-TURN

www.grabberman.com

Emergency telephone number: CHEMTEL 1-800-255-3924, or813-248-0585.

Section 2: Hazard(s) Identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Carc.2 H351 Suspected of causing cancer. Eye Irrit. 2A H319 Causes serious eye irritation.

STOTSE3 H336 May cause drowsiness or dizziness. GHS Hazard pictograms

GHS Hazard pictograms









GHS02

GHS04

GHS07

GHS08

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.

Causes serious eye irritation. Suspected of causing cancer.

Suspected of damaging fertility or the unborn child. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements Obtain special instructions before use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open

flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection. Do not handle until

all safety precautions have been read and understood. Wear protective gloves.

Do not breathe dust/fume/gas/mist/vapors/spray.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

presentand easy to do. Continue rinsing.

Call a poison center/doctor if you feel unwell.

If skin irritation occurs: Get medical advice/attention. If on skin: Wash with plenty of

If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local/regional/national/internationalregulations.

Date of issue/Date of revision : 5/6/2015. 1/15

Section 3: Composition/information on ingredients

Chemical characterization: Mixtures

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous co	Dangerous components:		
67-64-1	Acetone	17.89%	
1317-65-3	Calcium Carbonate	15.19%	
74-98-6	propane	13.86%	
64742-47-8	Mineral Spirits	10.57%	
106-97-8	n-butane	8.14%	
64742-89-8	VM&P Naphtha	8.01%	
111-76-2	Glycol Ether EB	5.25%	
1330-20-7	xylene (mix)	2.53%	

Section 4: First-Aid Measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Remove contaminated clothing. Wash exposed area with soap and water.

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist,

consult a doctor.

After swallowing: Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Indication of any immediate medical

Dizziness

attention needed: No further relevant information available.

Section 5: Fire-Fighting Measures

Extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with waterspray.

Special hazards: Can form explosive gas-air mixtures.

Protective equipment for

firefighters: A respiratory protective device may be necessary.

Section 6: Accidental Release Measures

Personal precautions, protective

equipment and emergency

procedures:

Use respiratory protective device against the effects of fumes/dust/aerosol. Methods and material for

containment and cleaning up: Absorb liquid components with liquid-binding material.

Section 7: Handling and Storage

Precautions for safe handling Use only in well ventilated areas.

Storage requirements: Keep away from sources of heat and direct sunlight. Do not warehouse in

subfreezing conditions. Store locked up.

Date of issue/Date of revision : 5/6/2015. 2/15

Section 8: Exposure Controls/Personal Protection

Components	with limit values that require monitoring at the workplace:		
67-64-1 Ace			
PEL (USA)	PEL (USA) Long-term value: 2400 mg/m ³ , 1000 ppm		
REL (USA)	Long-term value: 590 mg/m³, 250 ppm		
TLV (USA)	Short-term value: (1782) NIC-1187 mg/m³, (750)		
	NIC-500 ppm Long-term value: (1188) NIC-594		
	mg/m³, (500) NIC-250 ppm BEI		
74-98-6 pro			
	Long-term value: 1800 mg/m ³ , 1000 ppm		
. ,	Long-term value: 1800		
	mg/m³, 1000 ppm refer to		
106-97-8 n-l	Dutane Long-term value: 1900 mg/m³, 800 ppm		
REL (USA)			
	Short-term value: 2370 mg/m³, 1000 ppm		
	vool Ether EB Long-term value: 240		
PEL (USA)	mg/m ³ , 50 ppm Skin		
REL (USA)	Long-term value:		
REE (OSII)	24 mg/m³, 5 ppm		
TLV (USA)	Skin		
()	Long-term value: 97		
1330-20-7 x			
PEL (USA)	Long-term value: 435 mg/m ³ , 100 ppm		
REL (USA)	Short-term value: 655 mg/m ³ , 150 ppm Long-term value: 435 mg/m ³ , 100 ppm		
	Short-term value: 651 mg/m ³ , 150 ppm		
TLV (USA)	Long-term value: 434		
	mg/m ³ , 100 ppm BEI		
Ingredients	with biological limit values:		
67-64-1 Ace	tone		
BEI (USA)	5		
	0		
	m		
111 76 2 Ch	vcol Ether EB		
BEI (USA)	20		
BEI (OSII)	0		
	m		
	g/		
	xylene (mix)		
BEI (USA)	1		
	5		

Hygienic protection:	Keep away from foodstuffs and animal feed. Wash hands after use.
	Immediately remove all soiled and contaminated clothing. Wash hands after use.
	Avoid contact with the eyes and skin. Do not eat or drink while working.
Breathing equipment:	A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.
Hand protection: substance.	Protective gloves. The glove material must be impermeable and resistant to the

Date of issue/Date of revision: 5/6/2015.

Section 9: Physical and Chemical Properties

Appearance:
Odor:
Aromatic
Odor threshold:
Not determined.

PH-value:
Not determined.
Melting point/Melting range
Boiling point:
-44 °C (-47 °F)
Flash point:
-19 °C (-2 °F)

Flammability (solid, gas): Extremely flammable.

Decomposition temperature: Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit:0.5 Vol %Upper Explosion Limit:10.9 Vol %Vapor pressure:Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapour density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Not determined.
Not determined.
Voc content:
503.5 g/l/4.20 lb/gl

VOC content (less exempt solvents): 49.2% MIR Value: 0.74 Solids content: 32.9%

Section 10: Stability and Reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in

subfreezing temperatures.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials:No further relevant information available.Hazardous decomposition:No dangerous decomposition products known.

Date of issue/Date of revision : 5/6/2015. 4/15

Section 11: Toxicological Information

LD/LC50 v	LD/LC50 values that are relevant for classification:		
106-97-8 r	106-97-8 n-butane		
Inhalative	LC50/4 h	658 mg/l (rat)	
111-76-2 (111-76-2 Glycol Ether EB		
Oral	LD50	1480 mg/kg (rat)	
Dermal	LD50	400 mg/kg (rab)	
1330-20-7	1330-20-7 xylene (mix)		
Oral	LD50	8700 mg/kg (rat)	
Dermal	LD50	2000 mg/kg (rbt)	
Inhalative	LC50/4 h	6350 mg/l (rat)	

Information on toxicological effects: No data available.

Skin effects: No irritant effect.

Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)		
111-76-2	Glycol Ether EB	3
1330-20-7	xylene (mix)	3
NTP (National Toxicology Program)		
None of the ingredients is listed.		

Section 12: Ecological Information (non-mandatory)

Aquatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

Other information: Product does not contain CFC's.

Bioaccumulative potential:No further relevant information available.Mobility in soil:No further relevant information available.Other adverse effects:No further relevant information available.

Section 13: Disposal Considerations (non-mandatory)

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation: Completely empty cans should be recycled.

Date of issue/Date of revision : 5/6/2015. 5/15

Section 14: Transport Information (non-mandatory)

UN-Number UN1950 DOT N/A

DOT Consumer Commodity ORM-D

Aerosols, flammable 1950 Aerosols

Transport hazard class(es):

2.1

No

Class Marine pollutant:

Special precautions for user: Warning: Gases

EMS Number: F-D,S-U

On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg **Quantity limitations**

ADR

Excepted quantities (EQ) Code: E0

Not permitted as Excepted Quantity

IMDG

Limited quantities (LQ) Excepted quantities (EQ) Code: E0

Not permitted as Excepted Quantity

Packaging Group: UN "Model Regulation":

UN1950, Aerosols, 2.1

Section 15: Regulatory Information

SARA Section 355 (extremely hazardous substances):			
None of the i	None of the ingredients in this product are listed.		
SARA Sectio	SARA Section 313 (Specific toxic chemical listings):		
111-76-2	Glycol Ether EB		
1330-20-7	xylene (mix)		

CPSC: This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

California Proposition 65 chemicals known to cause cancer:	
100-41-4	ethyl benzene

CANADIAN ENVIRONMENTAL

PROTECTION ACT: All hazardous ingredients for this product appear on the Canadian Domestice

Substance List.

EPA:		
67-64-1	Acetone	I
111-76-2	Glycol Ether EB	NL
1330-20-7	xylene (mix)	I

Section 16: Other Information

Contact: Regulatory Affairs 05/06/2015/-Date of preparation / last revision

Date of issue/Date of revision : 5/6/2015. 6/15