

Date Prepared: 04/28/2015 MSDS No: 11730092\_PT56 Date-Revised: 09/12/2017

Revision No: 2

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION: FORMULA 560 20Z CANOPY GLUE (72)

#### **MANUFACTURER**

24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC (800) 424-9300

Pacer Technology 3281 E. Guasti Rd., Suite 260

Ontario, CA 91761

**Emergency Contact:** CHEMTREC **Emergency Phone:** 800-424-9300

Alternate Emergency Phone: 703-527-3887 Product Stewardship: 909-987-0550

#### 2. HAZARDS IDENTIFICATION

#### **GHS CLASSIFICATIONS**

#### Health:

Skin Sensitization, Category 1 Eye Irritation, Category 1

#### **GHS LABEL ELEMENTS**

Note: If this product is a consumer product it is labeled in accordance with the Consumer Product Safety Commission regulations and not OSHA regulations. The requirements for the labeling of consumer products take precedence over OSHA labeling so the actual product label will not contain the OSHA label elements shown below on this SDS.



SIGNAL WORD: WARNING

#### HAZARD STATEMENTS

H317: May cause an allergic skin reaction.

H320: Causes eye irritation.

#### PRECAUTIONARY STATEMENT(S)

#### Prevention:

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P272: Contaminated work clothing should not be allowed out of the workplace.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

P363: Wash contaminated clothing before reuse.

### Response:

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

#### Storage:



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0821FTLE: Avoid freezing tempertures in storage.

#### Disposal:

P501: Dispose of in a manner consistent with federal, state, and local regulations.

#### **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: White thick liquid.

**IMMEDIATE CONCERNS:** No acute hazards. Repeated or prolonged exposure to low concentrations of vapor may cause sore throat, which is transient.

#### POTENTIAL HEALTH EFFECTS

EYES: Contact may cause eye irritation.

SKIN: R43: May cause sensitization by skin contact.

**INGESTION:** S46: If swallowed, seek medical advice immediately and show this container or label.

INHALATION: Use only in a well ventilated area.

**MEDICAL CONDITIONS AGGRAVATED:** Upper respiratory tract disorders may be affected. **ROUTES OF ENTRY:** Inhalation, ingestion and skin absorption are major routes of entry.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Vinyl acetate-ethylene copolymer	40 - 50	
Water	30 - 50	7732-18-5
Vinyl acetate	< 0.3	108-05-4

#### 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** Wash with soap and water.

INGESTION: If swallowed, seek medical advice immediately and show this container or label.

**INHALATION:** Remove to fresh air. Get medical attention if breathing is difficult.

#### 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** For dry polymer, use water or carbon dioxide. Product does not burn. Aqueous solution is not flammable.

**EXPLOSION HAZARDS:** This material is a water pollutant and should be prevented from contaminating soil or from entering sewage and drainage systems and bodies of water.

**FIRE FIGHTING PROCEDURES:** As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide and acetic acid.

#### 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Mix with dry soil, sand or other non-reactive absorbent (sodium bisulfate) and place in container for appropriate



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disposal.

**LARGE SPILL:** Recover spilled material with a vacuum truck. Flush area with water spray. Wash contaminated equipment quickly before material dries.

GENERAL PROCEDURES: Slippery, can cause falls if walked on.

#### 7. HANDLING AND STORAGE

HANDLING: Avoid breathing of vapors. Use only in well ventilated areas. When handling, do not eat, drink or smoke.

**STORAGE:** Keep away from oxidizers. Avoid freezing temperatures during storage. Minimize contact with atmosperic air to prevent inoculation with microorganisms. If headspace ventilation is required, use humidified air to reduce skin formation on emulsion surface.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses and gloves are recommended for usage.

SKIN: Wash thoroughly after handling.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

**ODOR:** Sweet odor.

**ODOR THRESHOLD:** No data available **APPEARANCE:** White thick liquid.

pH: No data available

PERCENT VOLATILE: No data available

FLASHPOINT AND METHOD: No data available

FLAMMABLE LIMITS: No data available

**AUTOIGNITION TEMPERATURE:** No data available **VAPOR PRESSURE:** 23 mmHg at 21 °C (69.8 °F)

VAPOR DENSITY: No data available BOILING POINT: > 100 °C (212 °F) FREEZING POINT: No data available MELTING POINT: No data available

THERMAL DECOMPOSITION: No data available

**SOLUBILITY IN WATER:** Soluble

PARTITION COEFFICIENT: N-OCTANOL/WATER: No data available

**EVAPORATION RATE:** No data available

**DENSITY:** No data available

SPECIFIC GRAVITY: 1.01 to 1.12 g/L

VISCOSITY: No data available



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**MOLECULAR WEIGHT:** No data available

(VOC): No data available

#### 10. STABILITY AND REACTIVITY

**REACTIVITY:** Yes

**HAZARDOUS POLYMERIZATION:** No data available

STABILITY: No data available

**CONDITIONS TO AVOID:** No data available

**HAZARDOUS DECOMPOSITION PRODUCTS:** No data available

**INCOMPATIBLE MATERIALS:** No data available

#### 11. TOXICOLOGICAL INFORMATION

#### **ACUTE TOXICITY**

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)	INHALATION LC <sub>50</sub> (rat)
Vinyl acetate	2000 mg/kg (rat)	2335 mg/kg (rabbit)	14.1 mg/L per 4 hr (rat)

**ORAL LD**<sub>50</sub>: > 2000 mg/kg (rat)

#### 12. ECOLOGICAL INFORMATION

**COMMENTS:** Prevent product from entering drains or sewers in case of spill.

#### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose of following all Local Authority requirements for disposal.

#### 14. TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)** 

PRIMARY HAZARD CLASS/DIVISION: Not Regulated

AIR (ICAO/IATA)

PRIMARY HAZARD CLASS/DIVISION: Not Regulated

VESSEL (IMO/IMDG)

PRIMARY HAZARD CLASS/DIVISION: Not Regulated

#### 15. REGULATORY INFORMATION

#### **UNITED STATES**

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

313 REPORTABLE INGREDIENTS: Section 313: Vinyl acetate, CAS 108-05-4 (<0.3%)



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#### **EPCRA SECTION 313 SUPPLIER NOTIFICATION**

Chemical Name	Wt.%	CAS
Vinyl acetate	< 0.3	108-05-4

#### CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

Chemical Name	Wt.%	CERCLA RQ
Vinyl acetate	< 0.3	5,000

CERCLA RQ: 5000 lbs

#### TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
Vinyl acetate-ethylene copolymer	
Water	7732-18-5
Vinyl acetate	108-05-4

#### **CLEAN AIR ACT**

Chemical Name	Wt.%	CAS
Vinyl acetate	< 0.3	108-05-4

CALIFORNIA PROPOSITION 65: WARNING: This product can expose you to chemicals including Formaldehyde, which is known to the State of California to cause cancer, and Methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.

#### 16. OTHER INFORMATION

APPROVED BY: Pacer Technology Regulatory Department

PREPARED BY: Pacer Technology Regulatory Department Date-Revised: 09/12/2017

REVISION SUMMARY: This MSDS replaces the 05/05/2015 MSDS. Revised: Section 1: APPROVED BY, MSDS No,

PREPARED BY, TITLE. Section 2: . Section 3: Wt.%. Section 15: CALIFORNIA PROPOSITION 65.

#### **HMIS RATING**



# NFPA CODES 1 0

#### MANUFACTURER DISCLAIMER:

To the best of our knowledge, the information contained herein is accurate. However, Pacer Technology does not assume any liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.



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