SAFETY DATA SHEET

Date issued : 06/01/2012
SDS number : 11730037_PT12
Date revised : 10/24/2022
Revision number : 10

1. Identification

Product code: 11730037_PT12
Product description: ZAP-A-DAP-A-GOO 11 1OZ (36)

Manufacturer / Supplier
Pacer Technology
3281 E. Guasti Road, Suite 260
Ontario, CA 91761
Emergency contact: Chemtrec
Emergency Phone: (800) 424-9300
Customer Service: (909) 987-0550

2. Hazard identification

Classification of the substance or mixture

Mixture of the substances listed below (see section 3) with non-hazardous additions.

Health hazards:

Aspiration Hazard, Category 1
Skin Irritation, Category 2
Eye Irritation, Category 2A
Skin Sensitization, Category 1
Specific Target Organ Toxicity Single Exposure, Category 3

Physical hazards:

Flammable Liquids, Category 2

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.


Exclamation mark


Flame


Health hazard

Signal word: DANGER

Hazard statement(s)

H225: Highly flammable liquid and vapour.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H319: Causes serious eye irritation.
H336: May cause drowsiness or dizziness.

Precautionary statement(s)

Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. - No Smoking.
P233: Keep container tightly closed.

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P240: Ground and bond container and receiving equipment.
P241: Use explosion-proof electrical/ventilating/lighting equipment.
P242: Use only non-sparking tools.
P243: Take action to prevent static discharges.
P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
P264: Wash skin and hands thoroughly after handling.
P271: Use only outdoors or in a well-ventilated area.
P272: Contaminated work clothing should not be allowed out of the workplace.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312: Call a POISON CENTER or doctor/physician if you feel unwell.
P331: Do NOT induce vomiting.
P332+P313: If skin irritation occurs: Get medical advice/attention.
P337+P313: If eye irritation persists: Get medical advice/attention.
P362+P364: Take off contaminated clothing and wash it before reuse.
P370+P378: In case of fire: Use for extincton: CO2, powder or water spray.
P390: Absorb spillage to prevent material damage.

Storage:

P403+P233: Store in a well-ventilated place. Keep container tightly closed.
P403+P235: Store in a well-ventilated place. Keep cool.
P405: Store locked up.

Disposal:

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

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
Naphtha (petroleum), hydrotreated light	25 - 50	64742-49-0
n-Propyl acetate	10 - 30	109-60-4
Phenol, 2-(2H-benzotriazol-2-yl)-4-methyl-	0.1 - 1	2440-22-4

4. First-aid measures

Eye: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Skin: Immediately wash with water and soap and rinse thoroughly.

Ingestion: If symptoms persist consult doctor. Do not induce vomiting.

Inhalation: Supply fresh air and be sure to call for a doctor. In case of unconsciousness place patient stably in side position for transportation.

5. Fire-fighting measures

Suitable extinguishing media: CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant

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foam.

6. Accidental release measures

Small spill: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.

Environmental precautions

Water spill: Do not allow to enter sewers/ surface or ground water.

Land spill: Do not allow to enter sewers/ surface or ground water.

Air spill: Do not allow to enter sewers/ surface or ground water.

General procedures: Wear protective equipment. Ensure adequate ventilation. Keep unprotected persons away.

7. Handling and storage

General procedures: Store in a cool place in original container and protect from sunlight.

Precautions for safe handling: No special precautions are necessary if used correctly.

Conditions for safe storage: Keep receptacle tightly sealed. Store in cool, dry conditions in well sealed receptacles.

Storage temperature: Ambient room temperature (70F/21C).

8. Exposure controls/personal protection

Exposure controls

Control parameters				
	Occupational exposure limit values			
Chemical name	**Type**		**ppm**	**mg/m³**
n-Propyl acetate	**OSHA PEL**	**TWA**	200	840
	ACGIH TLV	**TWA**	200	835
		STEL	250	1040

Individual protection measures, such as personal protective equipment

Eye / face protection: Tightly sealed goggles/Safety glasses/goggles with side shields are recommend for usage. A safety shower and eye bath should be made readily available.

Skin protection - hand protection: Wear protective gloves to avoid prolonged skin contact. The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and degradation. The selection of the suitable gloves does not only depend on the material, but also quality of it, which varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and therefore hs to be checked prior to he application.

Respiratory protection: NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

Skin protection - other: Wear protective clothing. Launder contaminated clothing before reuse.

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Occupational hygiene practices: Wash hands with soap and water after use. Launder contaminated clothing before reuse.

9. Physical and chemical properties

Physical state: Liquid
Appearance: Clear, Colorless liquid
Color: Clear, transparent.
Odor: Characteristic
Odor threshold: No data available
pH: No data available
Melting point: Not Established
Freezing point: No data available
Initial boiling point and boiling range: 101°C (214°F)
Flash point: 10°C (50°F)
Evaporation rate (n-butyl acetate = 1): Slower than (n-Butyl Acetate)
Flammability: No data available
Lower explosion limit / flammability limit: 0.9 Vol %
Upper explosion limit / flammability limit: 8.0 Vol %
Vapor pressure: 33 hPa at 20°C (68°F)
Relative vapor density: Heavier than air
Density: 7.419 lbs/gal at 20°C (68°F) 0.889 g/cm3 at 20°C (68°F)
Solubility: Not miscible or difficult to mix.

Partition coefficient n-octanol/water (logarithmic value): No data available
Auto-ignition temperature: Product is not selfigniting.
Decomposition temperature: No data available
Viscosity: No data available
Molecular weight: No data available
Pour point: No data available
Percent volatiles: No data available
VOC content: 469.4 g/L

10. Stability and reactivity

Reactivity: No data available
Chemical stability: Stable.
Conditions to avoid: Avoid direct sunlight, heat/sparks or ignition sources, high temperatures or exposure to incompatible materials.
Possibility of hazardous reactions: No dangerous reactions known.
Hazardous decomposition products: No dangerous decomposition products known.
Incompatible materials: No data available

11. Toxicological information

Skin corrosion / irritation: Irritant to skin and mucous membranes.

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Serious eye damage / irritation: May cause serious eye irritation.

Respiratory or skin sensitization: Sensitization possible through skin contact.

Carcinogenicity

Chemical name	NTP	IARC	OSHA
Phenol, 2-(2H-benzotriazol-2-yl)-4-methyl-	Not listed.	Not listed.	Not listed.

IARC: Not listed.

NTP: Not listed.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

12. Ecological information

Aquatic toxicity, both acute and chronic: No data available

Bioaccumulative potential: Not Established

Other adverse effects: Prevent product from entering drains or sewers in case of spill.

General comments: Water hazard class 2 (Self-assessment): hazardous for water. Do not allow product to reach ground water, water course, or sewage system. Danger to drinking water if even small quantities leak into ground.

13. Disposal considerations

Disposal methods: Dispose of in accordance with all local, state, and federal regulations.

Product disposal: Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: UN1133, ADHESIVES CONTAINING FLAMMABLE LIQUID, 3, II, (LTD QTY, IP VOL LESS THAN OR EQUAL TO 1.0 L)

ICAO / IATA - air

UN proper shipping name: ID8000, CONSUMER COMMODITY, 9 (IP VOL LESS THAN OR EQUAL TO 0.5 L); or UN1133, ADHESIVES CONTAINING FLAMMABLE LIQUID, 3, II, (LTD QTY, IP VOL LESS THAN OR EQUAL TO 0.5 L)*

IMO / IMDG - International

UN proper shipping name: UN1133, ADHESIVES CONTAINING FLAMMABLE LIQUID, 3, II, (LTD QTY, IP VOL LESS THAN OR EQUAL TO 5.0 L)*

Comments: * This product may be shipped as EXCEPTED QUANTITIES OF CLASS 3, UN1133 (IP VOL LESS THAN OR EQUAL TO 0.03 L, OP VOL LESS THAN OR EQUAL TO 0.5 L)

The transport information provided in this section only applies to the material formulation/itself, and is not specific to any package/configuration.This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. It is the responsibility of the transporting organizations to follow all applicable laws, regulations, and rules relating to the transportation of the material.

15. Regulatory information

UNITED STATES

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SARA Section 311/312 Hazard Categories

TSCA (The Toxic Substances Control Act)

Chemical name	CAS No.
Naphtha (petroleum), hydrotreated light	64742-49-0
n-Propyl acetate	109-60-4
Phenol, 2-(2H-benzotriazol-2-yl)-4-methyl-	2440-22-4

TSCA Status: All components are listed on or are exempt from listing on the Toxic Substances Control Act.

16. Other information

Approved by: Pacer Technology Regulatory Department

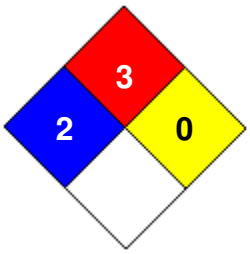
Prepared by: Pacer Technology Regulatory Department **Date revised:** 10/24/2022

Revision summary: This SDS replaces the 03/20/2017 SDS. Revised: **Section 1:** SDS number, Product code. **Section 2:** Classification of the substance or mixture, Label elements, Precautionary statement(s).

HMIS rating

Health	2
Flammability	3
Physical hazard	0
Personal protection	

NFPA codes



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.