

SDS REVISION DATE: 4/18/2023 **Product ID:** GMS1500A

0029

GMS Industrial Supply, Inc. 212 Denn Lane Virginia Beach, VA 23462 (757) 473-1467

24 Hour Emergency - 1-800-424-9300 CHEM TREC

# **SECTION 1 - Identification**

### 1.1. Identification

Product ID: GMS1500A Product Name: Stick-Em-Up

### 1.2. Relevant Identified Uses of Substance or Mixture

Use of the substance/mixture: General Purpose Adhesive

# 1.3. Details of the Supplier of the Safety Data Sheet

Manufactured by: GMS Industrial Supply, Inc.

212 Denn Lane

Virginia Beach, VA 23462

(757) 473-1467

### 1.4. Emergency Telephone Number

CHEMTREC 1-800-424-9300

# SECTION 2 - Hazard(s) Identification

#### 2.1 Classification of the Substance or Mixture

CHS	211	Clac	ecific	ation

Category 1	H220
Category 2	H223
Category 2	H225
	H280
Category 1	H304
Category 2	H315
Category 1	H319
Category 3	H335
Category 3	H370
	Category 2 Category 1 Category 2 Category 2 Category 1 Category 3

## 2.2 Label Elements

### **GHS-US Labeling**

Hazard Pictograms (GHS-US):



GHS07 GHS08 GHS02 GHS04

Signal Word (GHS-US): Danger

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Hazard Statements (GHS-US): H220 – Flammable gas.

H223 – Flammable aerosol. H225 – Flammable liquid. H280 – Compressed gas.

H304 – May be fatal if swallowed and enters airways.

H315 – Causes skin irritation. H320 – Causes eye irritation.

H336 – May causes drowsiness and dizziness.

H360 – May cause damage to fertility or the unborn child.

H370/H372 – Causes damage to organs (Central Nervous System).

Precautionary Statements (GHS-US): P103 - Read label before use.

P201 – Obtain special instructions before use.

P202 – Do not handle until all safety precautions have been read and understood. P210 – Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P233 – Keep container tightly closed.

P241 – Use explosion-proof electrical/ventilating/lighting/.../equipment.

P242 – Use only non-sparking tools.

P243 – Take precautionary measures against static discharge. P270 – Do not eat, drink, or smoke when using this product. P271 – Use only outdoors or in a well-ventilated area. P314 – Get medical advice/attention if you feel unwell.

Note: This product is a mixture of which there has not been thorough testing and establishment of all the possible health risks of exposure. There may be unknown effects that are not listed.

### **SECTION 3 – Composition/Information on Ingredients**

Substance Type: Mixture

Name	Product Identifier	% Composition
Acetone	CAS: 67-64-1	Proprietary
Butane	CAS 106-97-8	Proprietary
Hexane	CAS: 110-54-3	Proprietary
Methyl Acetate	CAS: 79-20-9	Proprietary
Propane	CAS 74-98-6	Proprietary

#### **SECTION 4 -First-Aid Measures**

First-Aid Measures After Inhalation: Remove victim to fresh air immediately. If breathing has stopped give artificial

respiration. Get medical attention.

First-Aid Measures After Eye Contact: Flush with large amounts of water, lifting upper and lower lids occasionally.

Continue for at least 15 minutes. Get medical attention.

First-Aid Measures After Skin Contact: Remove contaminated clothing. Wash affected area with soap and water. Get

medical attention if irritation persists.

# **SECTION 5 – Firefighting Measures**

#### 5.1 Extinguishing Media

Suitable Extinguishing Media: Preferably: chemical foam. BC powder. Carbon dioxide.

Unsuitable Extinguishing Media: No information available.

### 5.2 Special Hazards Arising from the Substance or Mixture

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Fire Hazard: DIRECT FIRE HAZARD: Highly flammable. INDIRECT FIRE HAZARD: Sparks. Vapor.

Explosion Hazard: DIRECT EXPLOSION HAZARD: Possible explosion hazard.

Reactivity: N/A

5.3 Advice for Firefighters

Firefighting Instructions: Cool tanks/drums with water spray/remove them to safety. Protection During Firefighting: Heat/Fire exposure: compressed air/oxygen apparatus.

#### **SECTION 6 – Accidental Release Measures**

#### 6.1 Personal Precautions, Protective Equipment, and Emergency Procedures

#### 6.1.1. For Non-Emergency Personnel

Protective Equipment: Gloves, protective goggles, protective clothing. Large spills in enclosed spaces:

compressed air apparatus.

Emergency Procedures: Keep upwind. Mark the danger area. Consider evacuation. Close doors and windows of

the premises. Stop engines and do not smoke. Keep containers closed. Wash

contaminated clothes.

6.1.2. For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

### 6.2 Environmental Precautions

Prevent spreading in sewers.

#### 6.3 Methods and Material for Containment and Cleaning Up

For Containment: Contain released substance, pump into suitable containers. Plug the leak, cut off the

supply. Dam up the liquid spill. Try to reduce evaporation of spill. Dilute combustible

gas/vapor with water curtain.

Methods for Cleaning Up: Take liquid spill into inert absorbent material (sand, earth, etc.) Scoop absorbed

substance into closing containers. Spill must not return into its original container. Carefully collect the spill/leftovers. Damaged/cooled tanks must be emptied. Clean

contaminated surfaces with an excess of water. Take collected spill to

manufacturer/competent authority. Wash clothing and equipment after handling.

### **SECTION 7 – Handling and Storage**

# 7.1 Precautions for Safe Handling

Precautions for Safe Handling: Comply with legal requirements. Remove contaminated clothing immediately. Clean

contaminated clothing. Handle uncleaned empty containers as full ones. Do not

discharge waste into the drain. Keep away from ignition sources/sparks. Avoid prolonged

and repeated contact with skin. Keep container tightly closed. Work under local

exhaust/ventilation.

Hygiene Measures: Do not eat, drink, or smoke when using this product. Wash contaminated clothing before

reuse. Wash hands and other exposed areas with mild soap and water before eating.

drinking, or smoking and when leaving work.

7.2 Conditions for Safe Storage

Storage Conditions: Keep only in original container in a cool, well ventilated place away from: heat sources,

incompatible materials. Keep container closed when not in use.

Incompatible Products: Strong acids. Strong Bases.
Incompatible materials: Sources of ignition. Direct sunlight.

Heat-Ignition: KEEP SUBSTANCE AWAY FROM: heat sources, ignition sources.

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Prohibitions on Mixed Storage: KEEP SUBSTANCE AWAY FROM: oxidizing agents, reducing agents, strong acids,

strong bases, halogens, amines.

Packaging Material: SUITABLE MATERIAL: steel, stainless steel, carbon steel, aluminum, iron, copper,

nickel, bronze, glass.

# **SECTION 8 – Exposure Controls/Personal Protection**

#### 8.1 Control Parameters

Parameters categorized by component of mixture:

Component Name	OSHA Permissible Exposure Limit (PEL) (ppm) TWA
Acetone	1000
Butane	800
Hexane	500
Methyl Acetate	200
Propane	1000

8.2 Exposure Controls

Appropriate Engineering Controls: Emergency eye wash fountains and safety showers should be available within immediate

vicinity of any potential exposure.

Personal Protective Equipment: Safety glasses, gloves, protective clothing, face shield. If high gas/vapor concentration

occurs, use gas mask with filter suitable for organic vapors.

Eye Protection: Safety Glasses.

Skin and Body Protection: Head/neck protection. Protective clothing.

Respiratory Protection: Wear gas mask with filter suitable for organic vapors if concentration in air exceeds

exposure limit.

Other Information: Do not eat, drink, or smoke during use.

### **SECTION 9 – Physical and Chemical Properties**

Appearance: Clear solution.
Physical State: Liquid.
Boiling Point: 100°F/ 37.8°C

**Vapor Pressure:** 36.7-400 mmHg @70°F/ 21.1°C

Vapor Density: 2-4 % Volatile: 60-70%

Note: Some physical and chemical properties for this mixture have not been established and therefore cannot be accurately recorded.

# **SECTION 10 – Stability and Reactivity**

#### 10.1 Reactivity

Reacts with strong oxidizers. Increased risk of fire.

#### 10.2 Chemical Stability

Stable under normal conditions.

# 10.3 Possibility of Hazardous Reactions

None established.

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#### 10.4 Conditions to Avoid

Avoid open flames and other high temperatures sources.

#### 10.5 Incompatible Materials

Strong oxidizers, acids, and bases.

#### 10.6 Hazardous Decomposition Products

None established.

# **SECTION 11 – Toxicological Information**

Inhalation: Intentional concentration and inhalation may be harmful or fatal.

Skin Contact: Causes skin irritation. Eye Contact: Causes eye irritation.

Ingestion: Ingestion is likely to be harmful or have adverse effects.

## **SECTION 12 – Ecological Information**

Please contact Chem Tech at 574-848-1001 for questions.

### **SECTION 13 – Disposal Considerations**

Dispose of contents and containers in accordance with local and regional regulations.

### **SECTION 14 – Transport Information**

Transportation will be handled according to the Department of Transportation guidelines and regulations.

### **SECTION 15 – Regulatory Information**

All matters regarding this mixture will be handled in accordance to the United States federal regulations. Please contact Chem Tech at 574-848-1001 for further questions.

# **SECTION 16 – Other Information**

This Safety Data Sheet was revised on 4/18/2023.

The information included in this SDS is from available and public sources believed to be accurate. No warranty, express or implied, is made and the writer assumes no liability resulting from the use of this SDS. The user must determine the suitability of this information for their application.