## **SECTION 1 - Identification**

#### 1.1. Identification

Product Type: Aerosol Adhesive Product Code: SB12HD

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

Use of the substance/mixture: Adhesive

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

Manufactured for: Sunbelt Laboratories

1209 Moore Road Stafford, TX 77477

# 1.4. Emergency Telephone Number

CHEMTREC 1-800-424-9300

## SECTION 2 - Hazard(s) Identification

#### 2.1 Classification of the Substance or Mixture

#### **GHS-US Classification**

Flammable Gas:	Category 1	H220
Flammable Aerosol:	Category 2	H223
Flammable Liquid:	Category 2	H225
Compressed Gas:		H280
Aspiration Hazard:	Category 1	H304
Skin Irritation:	Category 2	H315
Reproductive Hazard:	Category 2	H360
Specific Organ Toxicity:	Category 2	H370
Central Nervous System	- •	

### 2.2 Label Elements

#### **GHS-US Labeling**

Hazard Pictograms (GHS-US):



GHS07 GHS08 GHS02 GHS04

Signal Word (GHS-US): Danger

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

H223 – Flammable aerosol. H225 – Flammable liquid. H208 – 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.

H370/372 – 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	20-35*
Propane	CAS: 74-98-6	20-35*
Hexane	CAS: 110-54-3	15-25*
Butane	CAS: 106-97-8	10-20*

<sup>\*</sup>Designates the exact percentages (concentration) of this composition have been withheld as a trade secret.

SECTION	4 -First-Aid	Measures
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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

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

Sunbelt Laboratories

Heavy-Duty Adhesive Spray

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

6.1.1. For Non-Emergency Personnel

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

compressed air apparatus.

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

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.

**Environmental Precautions** 6.2

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.

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

> 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** 

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

incompatible materials. Keep container closed when not in use.

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

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

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

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**

#### **Control Parameters**

Parameters categorized by component of mixture:

Component Name	OSHA Permissible Exposure Limit (PEL) (ppm) TWA
Acetone	1000
Propane	1000
Hexane	500
Rutane	800

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.

**Vapor Pressure:** Approximately 70psig at 70°F

Vapor Density: 2.4 Melting Point: N/A

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.

#### 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.

Sunbelt Laboratories Tack-It Heavy-Duty Adhesive Spray

Eye Contact: Causes eye irritation.

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

# **SECTION 12 – Ecological Information**

Please contact Sunbelt Laboratories at 281-261-4747 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**

#### **VOC Statement**

Meets the VOC standard for Web Spray Adhesives as less than 55% by weight.

All matters regarding this mixture will be handled in accordance to the United States federal regulations. Please contact Sunbelt Laboratories at 281-261-4747 for further questions.

## **SECTION 16 – Other Information**

This Safety Data Sheet was revised on 03/18/2022.

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.