Safety Data Sheet according to OSHA-GHS
(29 CFR part 1910.1200 HCS 2012)

PRODUCT NAME: Maxxon® Acousti-Top® Adhesive
Product Code: 13057, 13058
Date of Issue: October 2019  Supersedes: February 2018

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Maxxon® Acousti-Top® Adhesive
Recommended uses: Water based adhesive
Restrictions on uses: For industrial use only
Supplier: Maxxon Corporation
920 Hamel Road │ PO Box 253
Hamel, MN 55340
Company Telephone/Fax: (763) 478-9600 / (763) 478-2431
Emergency Telephone Number: (800) 424-9300 (CHEMTREC)

2. HAZARDS IDENTIFICATION

Emergency overview:
Appearance: Liquid
Color: White
Odor: Sweet

GHS Classification:
Skin Sensitization, Category 1

GHS Label elements:
Hazard Pictograms

Signal word: Warning
Hazard Statement:
H317: May cause an allergic skin reaction.

Precautionary Statement
Prevention:
P261: Avoid breathing dust/fume/gas/mist/vapors/spray.
P272: Contaminated work clothing should not be allowed out of the workplace.
P280: Wear protective gloves.

Response:
P302 + P352: IF ON SKIN: Wash with plenty of soap and water.
P333 + P313: If skin irritation or rash occurs: Get medical attention.
P363: Wash contaminated clothing before reuse.

Disposal:
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P501: Dispose of contents/container to an approved waste disposal plant.

Potential Health Effects
Carcinogenicity:
IARC: No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA: No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP: No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture
Hazardous ingredients
Components | CAS# | Percent
--- | --- | ---
Isobutyl Acrylate | 106-63-8 | 0.1-1%

4. FIRST AID MEASURES

General advice: Show this safety data sheet to the doctor in attendance.
Inhalation: Move to fresh air. If symptoms persist, call a physician.
Skin Contact: Wash off with soap and water.
Eye Contact: Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.
Ingestion: Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this SDS.

5. FIREFIGHTING MEASURES

Suitable extinguishing media: Not combustible. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media: None.
Specific hazards during fire fighting: Cool closed containers exposed to fire with water spray.
Further information: This product is an aqueous mixture that will not burn. Dried product film will burn in a fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Refer to protective measures listed in Sections 7 & 8.
Environmental precautions: No special environmental precautions required. Prevent product from entering drains.
Methods and materials for containment and cleaning up: Soak up with inert absorbent material (i.e. sand, silica gel, acid binder, universal binder, sawdust).

7. HANDLING AND STORAGE

Advice for safe handling: No special precautions are needed in handling this material.

Conditions for safe storage: Keep container closed when not in use. Keep in a dry, cool place.

Materials to avoid: Do not freeze. No special restrictions on storage with other products.

Storage temperature: ≥ 40° F (4.5° C)

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters: Contains no substances with occupational exposure limit values.

Personal Protective Equipment

Respiratory protection: No personal respiratory protective equipment normally required. In case of insufficient ventilation, wear suitable respiratory equipment.

Hand protection material: Nitrile rubber.

Remarks: For prolonged or repeated contact, use protective gloves.

Eye protection: Safety glasses.

Protective measures: No special protective equipment required.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance:</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color:</td>
<td>White</td>
</tr>
<tr>
<td>Odor:</td>
<td>Sweet</td>
</tr>
<tr>
<td>Odor threshold:</td>
<td>No data available</td>
</tr>
<tr>
<td>pH value:</td>
<td>6.5 - 7.5</td>
</tr>
<tr>
<td>Melting point / freezing point:</td>
<td>32° F (0° C)</td>
</tr>
<tr>
<td>Boiling temperature / boiling range:</td>
<td>212° F (100° C)</td>
</tr>
<tr>
<td>Flash point:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Evaporation rate:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Flammability (solid, gas):</td>
<td>Not classified as a flammability hazard</td>
</tr>
<tr>
<td>Upper explosive limit:</td>
<td>upper flammability limit not determined</td>
</tr>
<tr>
<td>Lower explosive limit:</td>
<td>lower flammability limit not determined</td>
</tr>
<tr>
<td>Vapor pressure:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Relative vapor density:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Density:</td>
<td>8.5 - 8.7 lb/gal</td>
</tr>
<tr>
<td>Solubility(ies), Solubility (water):</td>
<td>dispersible</td>
</tr>
<tr>
<td>Partition coefficient: (n-octanol / water):</td>
<td>no data available</td>
</tr>
<tr>
<td>Autoignition temperature (AIT):</td>
<td>not determined</td>
</tr>
<tr>
<td>Viscosity (dynamic):</td>
<td>10 - 500 cP</td>
</tr>
<tr>
<td>Solid content, % by weight:</td>
<td>55 - 57</td>
</tr>
</tbody>
</table>
10. STABILITY AND REACTIVITY

Chemical stability: This product is chemically stable.
Possibility of hazardous reactions: Hazardous polymerization does not occur.

Hazardous decomposition products: Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity
Product

Acute oral toxicity: Acute toxicity estimate > 5,000 mg/kg
Method: Calculation method

Acute dermal toxicity: Acute toxicity estimate > 5,000 mg/kg
Method: Calculation method

Ingredients

Isobutyl Acrylate: Acute inhalation toxicity: LC50 (rat): 2,000 ppm
Exposure time 4 h

Skin corrosion/irritation: No data available
Serious eye damage/eye irritation: No data available
Respiratory or skin sensitization: No data available
Germ cell mutagenicity: No data available
Carcinogenicity: No data available
Reproductive toxicity: No data available
STOT-single exposure: No data available
STOT-repeated exposure: No data available
Aspiration toxicity: No data available

12. ECOLOGICAL INFORMATION

Ecotoxicity
Ingredients

Isobutyl acrylate: LC50 (Pimephales promelas (Fathead minnow)): 1.92 - 2.28 mg/L
Exposure time: 96 h
Test method: Flow-through test

Persistence and degradability: No data available
Bioaccumulative potential: No data available
Mobility in soil: No data available
Other adverse effects: No data available

13. DISPOSAL CONSIDERATIONS
Disposal methods
Waste from residues: To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements. The hazard and precautionary statements displayed on the label also apply to any residues left in the container.

14. TRANSPORTATION INFORMATION

Special precautions for user
Remarks: Not dangerous goods.

Domestic regulation

International Regulation

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable for product as supplied.

15. REGULATORY INFORMATION

SARA 311/312 Hazards: Acute Health Hazard

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) report.

Clean Air Act: This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

US State Regulations
California Prop 65: This product does not contain any chemicals known to the State of California to cause cancer, birth or any other reproductive defects.

The ingredients of this product are reported in the following inventories:
TSCA: On TSCA Inventory.
DSL: All components of this product are on the Canadian DSL.
REACH: Not in compliance with the inventory.
AICS: On the inventory, or in compliance with the inventory.
NZIoC: Not in compliance with the inventory.
ENCS: Not in compliance with the inventory.
KECI: Not in compliance with the inventory.
PICCS: Not in compliance with the inventory.
IECSC: Not in compliance with the inventory.
TWINV: Not in compliance with the inventory.
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Inventories Legend: TSCA (USA), DSL (Canada), REACH (Europe), AICS (Australia), NZIoC (New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), EICSC (China), TWINV (Taiwan)

16. OTHER INFORMATION

Product List: Maxxon Acousti-Top® Adhesive
Issue Date: February 2018
Version #: 01

Revision Date: October 2019
Prepared by: Maxxon Corporation

HMIS® ratings:
- Health: 2
- Flammability: 1
- Physical hazard: 0

NFPA ratings:
- Health: 2
- Flammability: 1
- Instability: 0

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe *=Chronic

Disclaimer:
This SDS is intended to quickly provide useful information to the user(s) of this material or product. It is not intended to serve as a comprehensive discussion of all possible risks or hazards, and it assumes a reasonable use of the product. The information contained in this SDS is believed to be accurate as the date of preparation of this SDS and has been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. The user or handler (or their employer) should consider the specific conditions in which this material will be used, handled or stored and determine what specific safety or other precautions are required. Employers should ensure that their employees, agents, contractors and customers who will use the product receive adequate warnings and safe handling procedures, including a current SDS. Product users or handlers (or their employer) who are unsure of what specific precautions are required should consult their employer, product supplier, or safety or health professionals before handling or working with this product. Please notify us immediately if you believe this SDS or other safety and health information about this product is inaccurate or incomplete.
Revision Information: