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## Safety Data Sheet acc. to OSHA HCS

Printing date 07/02/2024

Version 4.0

Last revision 06/01/2024

## **1** Identification

- · Product name: Sheet Wax
- **Part number:** 170-10400, 170-10600 • **CAS Number:** 24937-78-8
- · Application of the substance / the mixture Adhesives
- Details of the supplier of the safety data sheet
   Manufacturer/Supplier: Allied High Tech Products Inc.
   16207 Carmenita Road
   USA-Cerritos, CA, 90703
   USA
   info@alliedhightech.com
- · Information department: Product safety department
- Emergency telephone number: During normal opening times: +1 (310) 635-2466 Chemtrec: +1 (202) 483-7616

## 2 Hazard(s) identification

- Classification of the substance or mixture The substance is not classified, according to the Globally Harmonized System (GHS). • Additional information:
- Solid product not expected to cause skin irritation. Molten material may cause thermal burns, dis-coloration, and may adhere to skin.
- · Label elements
- · GHS label elements Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void

3 Composition/information on ingredients

- · Chemical characterization: Substances
- · CAS No. Description
- 24937-78-8 Ethyl vinyl acetate copolymer

### 4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.

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· Indication of any immediate medical attention and special treatment needed No further relevant information available.

### 5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

#### 6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up: Pick up mechanically.
- · Reference to other sections
- See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### 7 Handling and storage

- · Handling:
- · Precautions for safe handling No special measures necessary.
- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Protect from sunlight.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Protect from extreme temperatures.
- Specific end use(s) No further relevant information available.

### 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No additional data. See 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace: Not required.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.
- **Breathing equipment:** Not required.

Use suitable respiratory protective device in case of insufficient ventilation.

- Protection of hands: Not required.
- Eye protection: Not required.

### 9 Physical and chemical properties

· Information on basic physical and chemical properties · General Information		
· Appearance:		
Form:	Foil	
Color:	Blue	
· Odor:	Odorless	
· Odor threshold:	Not determined.	
· pH-value:	Not applicable.	

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<ul> <li>Change in condition Melting point/Melting range: Boiling point/Boiling range:</li> </ul>	Undetermined. 177 °C (350.6 °F)	
· Flash point:	Not applicable.	
· Flammability (solid, gaseous):	Product is not flammable.	
· Decomposition temperature:	Not determined.	
· Ignition temperature:	Not determined.	
· Danger of explosion:	Product does not present an explosion hazard.	
<sup>·</sup> Explosion limits: Lower: Upper:	Not determined. Not determined.	
· Vapor pressure:	Not applicable.	
<ul> <li>Density:</li> <li>Relative density</li> <li>Vapor density</li> <li>Specific gravity:</li> <li>Evaporation rate</li> </ul>	Not determined. Not determined. Not applicable. ~1.00 Not applicable.	
<ul> <li>Solubility in / Miscibility with Water:</li> <li>Partition coefficient (n-octanol/wate</li> </ul>	Insoluble.	
<ul> <li>Viscosity: Dynamic: Kinematic: VOC content:</li> </ul>	Not applicable. Not applicable. 0.00 %	
Solids content:	100.0 %	
· Other information	No further relevant information available.	

### 10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid
- Keep away from alkaline solutions.
- Freezing conditions
- Excessive heat
- Protect from sunlight.

Keep away from oxidising agents and acidic substances.

- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: Carbon monoxide and carbon dioxide
- · Additional information: Hazardous decomposition products may form during combustion.

### 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- Primary chemical irritant effect:
- on the skin: No irritant effect.
- on the eye: No irritating effect.

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· Sensitization: No sensitizing effects known.

· Additional toxicological information:

Solid product not expected to cause skin irritation. Molten material may cause thermal burns, dis-coloration, and may adhere to skin. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

The substance is not subject to classification.

#### · Carcinogenic categories

· IARC (International Agency for Research on Cancer)

Substance is not listed.

#### · NTP (National Toxicology Program)

Substance is not listed.

#### · OSHA-Ca (Occupational Safety & Health Administration)

Substance is not listed.

### 12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (Assessment by list): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- $\cdot$  Other adverse effects No further relevant information available.

### 13 Disposal considerations

- · Waste treatment methods
- · Recommendation: Contact waste processors for recycling information.
- <sup>•</sup> Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.

## 14 Transport information

· UN-Number · DOT, ADN, IMDG, IATA	not regulated	
<ul> <li><sup>.</sup> UN proper shipping name</li> <li><sup>.</sup> DOT, ADN, IMDG, IATA</li> </ul>	not regulated	
· Transport hazard class(es)		
· DOT, ADN, IMDG, IATA · Class	not regulated	
<ul> <li>Packing group</li> <li>DOT, IMDG, IATA</li> </ul>	not regulated	
· Environmental hazards: · Marine pollutant:	No	

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 · Special precautions for user
 Not applicable.

 · Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
 Not applicable.

 · UN "Model Regulation":
 not regulated

## 15 Regulatory information

- $\cdot$  Safety, health and environmental regulations/legislation specific for the substance or mixture
- No further relevant information available.
- · Sara

Sain	
· Section 355 (extremely hazardous substances):	
Substance is not listed.	
· Section 313 (Specific toxic chemical listings):	
Substance is not listed.	
· TSCA (Toxic Substances Control Act):	
	ACTIVE
· Hazardous Air Pollutants	
Substance is not listed.	
· Proposition 65	
· Chemicals known to cause cancer:	
Substance is not listed.	
· Chemicals known to cause reproductive toxicity for females:	
Substance is not listed.	
· Chemicals known to cause reproductive toxicity for males:	
Substance is not listed.	
· Chemicals known to cause developmental toxicity:	

• Chemicals known to cause developmental toxicity:

Substance is not listed.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

## 16 Other information

To the best of our knowledge, the information contained herein is accurate. However, it does not describe a guarantee of product properties and does not establish a contractual legal relationship.

- · Department issuing SDS: Technical Services
- · Contact: Pablo Mendoza
- · Last revision / supersedes version: 06/01/2024 / 3.0
- Supersedes date: 06/01/2022
- · Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

- IMDG: International Maritime Code for Dangerous Goods
- DOT: US Department of Transportation IATA: International Air Transport Association
- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- VOC: Volatile Organic Compounds (USA, EU)
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative OSHA: Occupational Safety & Health
- TLV: Threshold Limit Value
- PEL: Permissible Exposure Limit
- REL: Recommended Exposure Limit
- \* \* Data compared to the previous version altered.