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# Safety Data Sheet acc. to OSHA HCS

## 1 Identification

· Product name: Sheet Wax

· Part number: 71-10400, 71-10600

- · Application of the substance / the mixture Adhesives
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

Allied High Tech Products Inc.

2376 East Pacifica Place

USA-RANCHO DOMINGUEZ, CA 90220

**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

Eye Irritation 2B H320 Causes eye irritation.

· 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 The substance is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms Void
- · Signal word Warning
- · Hazard statements

Causes eye irritation.

· Precautionary statements

Wash thoroughly after handling.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

#### 3 Composition/information on ingredients

- · Chemical characterization: Substances
- · CAS No. Description

Proprietary Ingredient

#### · Non-hazardous components:

Proprietary Ingredient 50-100%

#### 4 First-aid measures

- · Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.

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- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed Eye irritation
- · 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 precautions are necessary if used correctly.
- · 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.

Keep receptacle tightly sealed.

· Specific end use(s) No further relevant information available.

#### 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 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:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

**Breathing equipment:** 

Not required.

Use suitable respiratory protective device in case of insufficient ventilation.

· Protection of hands: Not required.

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· Eye protection:

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Tightly sealed goggles

# 9 Physical and chemical properties

<u> </u>	2S			
· Information on basic physical and chemical properties				
· General Information				
· Appearance:				
Form:	Foil			
Color:	Blue			
· Odor:	Odorless			
· Odor threshold:	Not determined.			
· pH-value:	Not applicable.			
· Change in condition				
Melting point/Melting range:	202 °C (395.6 °F)			
<b>Boiling point/Boiling range:</b>	177 °C (350.6 °F)			
· Flash point:	Not applicable.			
· Flammability (solid, gaseous):	Product is not flammable.			
· Decomposition temperature:	Not determined.			
· Auto igniting:	Not determined.			
· Danger of explosion:	Product does not present an explosion hazard.			
· Explosion limits:				
Lower:	Not determined.			
Upper:	Not determined.			
· Vapor pressure:	Not applicable.			
· Density:	Not determined.			
· Relative density	Not determined.			
· Vapor density	Not applicable.			
Specific gravity:	~1.00			
Evaporation rate	Not applicable.			
· Solubility in / Miscibility with				
Water:	Insoluble.			
· Partition coefficient (n-octanol/water): Not determined.				
· Viscosity:				
Dynamic:	Not applicable.			
Kinematic:	Not applicable.			
VOC content:	$0.00 ilde{\%}$			
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.

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· 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: Irritating effect.
- · 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.

· 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 (Self-assessment): 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.
- · Other adverse effects No further relevant information available.

#### 13 Disposal considerations

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

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14 Transport information				
· UN-Number · DOT, ADN, IMDG, IATA	not regulated			
· UN proper shipping name · DOT, ADN, IMDG, IATA	not regulated			
· Transport hazard class(es)				
· DOT, ADN, IMDG, IATA · Class	not regulated			
· Packing group · DOT, IMDG, IATA	not regulated			
· Environmental hazards: · Marine pollutant:	No			
· 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

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

· Section 355	(extremely	hazardous	substances):
Section 333	CAU CHICIY	nazai uvus	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:

Substance is not listed.

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

#### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing SDS: Technical Services
- Contact: Pablo Mendoza
- · Last revision / supersedes version: 06/01/2022 / 2.1

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**Product name: Sheet Wax** 

· Supersedes date: 06/03/2020 · Abbreviations and acronyms:

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

Eye Irritation 2B: Serious eye damage/eye irritation – Category 2B

\* Data compared to the previous version altered.

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