83856-1008

SDS Number: 3020701 Revision Date: 4/12/2022 SAP Number:



# Safety Data Sheet

24 Hour Emergency Phone Numbers Medical/Poison Control:

In U.S.: Call 1-800-222-1222

Outside U.S.: Call your local poison control center

Transportation/National Response Center:

> 1-800-535-5053 1-352-323-3500

NOTE: The National ResponseCenter emergency numbers to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident involving chemicals.

IMPORTANT: Provide this information to employees, customers, and users of this product. Read this SDS before handling or disposing of this product. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard. All abbreviated terms used in this SDS are further described in Section 16.

## 1. Identification

Weldwood Original Wood Glue **Product Name: Revision Date:** 

070798004979, 070798004917, 12/30/2021 **Product UPC Number:** Supercedes Date:

070798004924, 070798004986,

070798004962

DAP Global Inc. Manufacturer:

2400 Boston Street Suite 200 Baltimore, MD 21224-4723

888-327-8477 (non - emergency matters)

SDS Coordinator: MSDS@dap.com

**Emergency Telephone:** 

Transportation: 1-800-535 -5053

1-352-323-3500

Poison Control: 1-800-222-1222

4/12/2022

**Product Use/Class:** Adhesive 3020701 SDS No:

Regulatory and Environmental Preparer:

# 2. Hazards Identification

EMERGENCY OVERVIEW: Under normal use conditions, this product is not expected to cause adverse health effects.

## **GHS Classification**

STOT SE 2

Symbol(s) of Product



Signal Word Warning

#### Possible Hazards

15% of the mixture consists of ingredients of unknown acute toxicity

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**GHS HAZARD STATEMENTS** 

STOT, single exposure, category 2 H371 May cause damage to organs. classified Category 2 evidence from animal

studies suggest harmful . Cell death, adverse change in biochemistry, haematology or urinalysis parameters, Central or peripheral nervous system and effects senses. Multifocal or diffuse necrosis, fibrosis or granuloma formation in organs.

**GHS LABEL PRECAUTIONARY STATEMENTS** 

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly after handling.

P308+P311 IF exposed or concerned: Call a POISON CENTER/doctor/...

P405 Store locked up.

P501 Dispose of contents/container.

**GHS SDS PRECAUTIONARY STATEMENTS** 

P270 Do no eat, drink or smoke when using this product.

## 3. Composition/Information on Ingredients

Chemical Name CAS-No. Wt. % GHS Symbols GHS Statements

Polyvinyl alcohol 9002-89-5 10-30 GHS08 H371

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

#### 4. First-aid Measures

**FIRST AID - INHALATION:** If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

FIRST AID - SKIN CONTACT: Wash off with soap and water.

FIRST AID - EYE CONTACT: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

FIRST AID - INGESTION: If swallowed, DO NOT INDUCE VOMITING. Get medical attention immediately.

## 5. Fire-fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

**SPECIAL FIREFIGHTING PROCEDURES:** Wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear. Use water spray to cool exposed surfaces.

EXTINGUISHING MEDIA: Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Spray or Fog, Water

#### Accidental Release Measures

**ENVIRONMENTAL MEASURES:** No Information

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations. Use absorbent material or scrape up dried material and place in container.

## 7. Handling and Storage

HANDLING: KEEP OUT OF REACH OF CHILDREN!DO NOT TAKE INTERNALLY. Avoid contact with eyes, skin and clothing.

**STORAGE:** Avoid excessive heat and freezing. Do not store at temperatures above 120 °F (49 °C). Store away from caustics and oxidizers. Keep containers tightly closed.

# 8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u> <u>ACGIH TLV-TWA</u> <u>ACGIH-TLV STEL</u> <u>OSHA PEL-TWA</u> <u>OSHA PEL-CEILING</u>

Polyvinyl alcohol N.E. N.E. N.E. N.E. N.E.

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Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

#### **Personal Protection**



RESPIRATORY PROTECTION: No personal respiratory protective equipment normally required.



SKIN PROTECTION: None Required.



EYE PROTECTION: Safety glasses with side-shields.



OTHER PROTECTIVE EQUIPMENT: Not required under normal use.



**HYGIENIC PRACTICES:** Avoid breathing vapor. Avoid eye contact. Avoid prolonged or repeated contact with skin. Wash contaminated clothing before re-use.

# 9. Physical and Chemical Properties

Appearance: Yellow
Odor: Slight
Density, g/cm3: 1.05 - 1.05
Freeze Point, °C: Not Established
Solubility in Water: Not Established
Decomposition Temperature, °C: Not Established
Boiling Range, °C: 100 - 100
Minimum Flash Point, °C: 100

Minimum Flash Point, °C: 100

Evaporation Rate: Slower Than n-Butyl Acetate
Vapor Density: Heavier Than Air
Combustible Dust: Does not support combustion

pH:
Viscosity (mPa.s):
Partition Coeff., n-octanol/water:
Explosive Limits, %:
Auto-Ignition Temperature, °C
Vapor Pressure, mmHg:
Flash Method:
Flammability, NFPA:

Physical State:

Odor Threshold:

Thick Liquid
Not Established
Between 7.0 and 12.0
Not Established
Not Established
N.E. - N.E.
Not Established
Not Established
Seta Closed Cup
Non-Flammable

(See "Other information" Section for abbreviation legend)

(If product is an aerosol, the flash point stated above is that of the propellant.)

# 10. Stability and Reactivity

STABILITY: Stable under normal conditions.

**CONDITIONS TO AVOID:** Excessive heat and freezing. **INCOMPATIBILITY:** Strong oxidizing agents. Strong bases.

HAZARDOUS DECOMPOSITION PRODUCTS: Normal decomposition products, i.e., COx, NOx.

# 11. Toxicological Information

**EFFECT OF OVEREXPOSURE - INHALATION:** Inhalation of vapors in high concentration may cause mild irritation of respiratory system (nose, mouth, mucous membranes).

EFFECT OF OVEREXPOSURE - SKIN CONTACT: Prolonged or repeated contact with skin may cause mild irritation.

**EFFECT OF OVEREXPOSURE - EYE CONTACT:** Under normal use conditions, this product is not expected to cause adverse health effects. Direct eye contact may cause irritation.

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**EFFECT OF OVEREXPOSURE - INGESTION:** Under normal use conditions, this product is not expected to cause adverse health effects. Single dose oral toxicity is very low. Amounts ingested incidental to industrial handling are not likely to cause injury; however, ingestion of large amounts may cause injury.

**CARCINOGENICITY:** No Information

EFFECT OF OVEREXPOSURE - CHRONIC HAZARDS: None known.

PRIMARY ROUTE(S) OF ENTRY: Skin Contact

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

 CAS-No.
 Chemical Name
 Oral LD50
 Dermal LD50
 Vapor LC50

 9002-89-5
 Polyvinyl alcohol
 23854 mg/kg Rat
 N.I.
 N.I.

N.I. = No Information

# 12. Ecological Information

ECOLOGICAL INFORMATION: Ecological injuries are not known or expected under normal use.

# 13. Disposal Information

**DISPOSAL INFORMATION:** This product does not meet the definition of a hazardous waste according to U.S. EPA Hazardous Waste Management Regulation, 40 CFR Section 261. Dispose as hazardous waste according to all local, state, federal and provincial regulations. State and Local regulations/restrictions are complex and may differ from Federal regulations. Responsibility for proper waste disposal is with the owner of the waste.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations. Use absorbent material or scrape up dried material and place in container.

## 14. Transport Information

DOT UN/NA Number: N.A.

DOT Proper Shipping Name: Not Regulated NAME: NA

DOT Technical Name: N.A.
DOT Hazard Class: N.A.
Hazard SubClass: N.A.
Packing Group: N.A.

## 15. Regulatory Information

## U.S. Federal Regulations:

## **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Specific target organ toxicity (single or repeated exposure)

#### **SARA SECTION 313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

## **TOXIC SUBSTANCES CONTROL ACT:**

All ingredients in this product are either on TSCA inventory list, or otherwise exempt.

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA 12(b) components exist in this product

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# 16. Other Information

**Revision Date:** 4/11/2022 **Supersedes Date:** 12/30/2021

Reason for revision: Substance Hazard Threshold % Changed

Substance and/or Product Properties Changed in Section(s):

01 - Product Information

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

Health: Flammability: Reactivity: Personal Protection:

1 0 0

VOC Less Water Less Exempt Solvent, g/L: 6.2

VOC Material, g/L: 3

VOC as Defined by California Consumer Product Regulation, Wt/Wt%: 0.00

VOC Actual, Wt/Wt%: 0.3

#### Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H371 May cause damage to organs. classified Category 2 evidence from animal studies suggest harmful. Cell

death, adverse change in biochemistry, haematology or urinalysis parameters, Central or peripheral nervous system and effects senses. Multifocal or diffuse necrosis, fibrosis or granuloma formation in

organs.

# Icons for GHS Pictograms shown in Section 3 describing each ingredient:

**GHS08** 



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

DAP believes the data and statements contained herein are accurate as of the date hereof. They are offered in good faith as typical values and not as a product specification. NO WARRANTY OF MERCHANTABILITY, WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE WITH REGARD TO THE INFORMATION HEREIN PROVIDED OR THE PRODUCT TO WHICH THE INFORMATION REFERS. Since this document is intended only as a guide to the appropriate use and precautionary handling of the referenced product by a properly trained person, it is therefore the responsibility of the user to (i) review the recommendations with due consideration for the specific context of the intended use and (ii) determine if they are appropriate.

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