

Wood+Apply

Safety Data Sheet

SAFETY DATA SHEET

Wood Apply - WA1164 - Natural

According to Appendix D, OSHA Hazard Communication Standard 29 CFR 1910.1200

1. Identification

Product Identifier

Product Name Wood Apply - WA1164 - Natural
 Recommended Use Multi-Purpose Structural Adhesive/Sealant

Recommended use of the chemical and restrictions on use

Uses advised against No specific uses advised against are identified.

Details of the supplier of the safety data sheet

Manufacturer Woodstock A.P.
 5070 W Patrick Rd
 Las Vegas, NV89118
 702.363.3737

Emergency telephone number

Emergency telephone Chemtrec (800) 424-9300 or (703) 527-3887

2. Hazard(s) Identification

Classification of the substance or mixture

Physical hazards Not Classified
 Health hazards Eye Irritation 2A - H319 Skin Sens. 1 - H317 Repr. 1B - H360

Disclaimer

Label Elements

Pictogram



Signal Word Danger
 Hazard Statements H317 May cause an allergic skin reaction
 H319 Causes serious eye irritation
 H360 May damage fertility or the unborn child

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Precautionary Statements

P201 Obtain special instructions before use.
 P202 Do not handle until all safety precautions have been read and understood.
 P261 Avoid breathing vapor/spray.
 P264 Wash contaminated skin thoroughly after handling.
 P272 Contaminated work clothing must not be allowed out of the workplace.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P302 + P352 **IF ON SKIN:** Wash with plenty of water.
 P305 + P351 + P338 **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P308 + P313 If exposed or concerned: Get medical advice/attention.
 P321 Specific treatment (see medical advice on this label).
 P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
 P337 + P313 If eye irritation persists: Get medical advice/attention.
 P362 + P364 Take off contaminated clothing and wash it before reuse.
 P405 Store locked up.
 P501 Dispose of contents/container in accordance with national regulations.

Contains

Proprietary Adhesion Promoter, Proprietary Catalyst

Other Hazards

This product does not contain any substances classified as PBT or vPvB.

3. Composition / Information on Ingredients

Mixtures

Proprietary Polymer

CAS number: -

30 - 60%

Diisononyl Phthalate

CAS number: 28553-12-0

1 - 5%

Proprietary Adhesion Promoter

CAS number: Proprietary

1 - 5%

Proprietary Thixotrope

CAS number: Proprietary

1 - 5%

Proprietary Catalyst

CAS number: 22673-19-4

<1%

Composition Comments

Exact concentrations and chemical identities of ingredients not listed above are either classified as non-hazardous or are withheld as a trade secret as covered by OSHA's Hazard Communication Standard, 29 CFR 1910.1200(i).

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4. First-Aid Measures

General Information	Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms are severe or persist.
Ingestion	Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not induce vomiting unless under the direction of medical personnel.
Skin Contact	It is important to remove the substance from the skin immediately. In the event of any sensitization symptoms developing, ensure further exposure is avoided. Remove contamination with soap and water or recognized skin cleansing agent. Get medical attention if symptoms are severe or persist after washing.
Eye Contact	Rinse with water. Do not rub eye. Remove any contact lenses and open eyelids wide apart. Get medical attention if any discomfort continues.
Protection of First Aiders	First aid personnel should wear appropriate protective equipment during any rescue.

Most important symptoms and effects, both acute and delayed

General Information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known.
Skin Contact	May cause skin sensitization or allergic reactions in sensitive individuals.
Eye Contact	Irritating to eyes.

Indication of immediate medical attention and special treatment needed

Notes for the doctor	Treat symptomatically. May cause sensitization or allergic reactions in sensitive individuals
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5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media	The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.
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Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
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Special hazards arising from the substance or mixture

Specific Hazards	Containers can burst or explode when heated, due to excessive pressure build up
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Hazardous combustion products

Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.

Advice for firefighters

Protective actions during firefighting

Avoid breathing fire gases or vapors. Evacuate area. Keep upwind to avoid inhalation of gases, vapors, fumes and smoke. Ventilate closed spaces before entering them. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapors and protect anyone stopping the leak. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.

Special Protective equipment for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter's clothing including helmets, protective boots and gloves will provide a basic level of protection for chemical incidents.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions

Wear protective clothing as described in Section 8 of this safety data sheet. No action shall be taken without appropriate training or involving any personal risk. Do not touch or walk into spilled material. Avoid contact with skin and eyes.

Environmental Precautions

Environmental Precautions

Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment.

Methods and material for containment and cleaning up

Methods for cleaning up

Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Small Spillages: Collect spillage. Large Spillages: Absorb spillage with non-combustible, absorbent material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Dangerous for the environment. Do not empty into drains. For waste disposal, see Section 13.

Reference to other sections

For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

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7. Handling and Storage

Precautions for safe handling

Usage precautions	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this Safety Data Sheet (SDS). Keep away from food, drink and animal food. Handle all packages and containers carefully to minimize spills. Keep container tightly sealed when not in use. Avoid the formation of mists. May damage fertility. May damage the unborn child. Pregnant or breastfeeding women should not work with this product if there is any risk of exposure. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers.
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.

Conditions for safe storage, including any incompatibilities

Storage precautions	Store away from incompatible materials (see Section 10). Store locked up. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage.
Storage class	Miscellaneous hazardous material storage.

Specific end use(s)

Specific end use(s)	The identified uses for this product are detailed in Section 1.
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8. Exposure controls / Personal Protection

Control Parameters

Occupational Exposure Limits

Proprietary Polymer

Long-term exposure limit (8-hour TWA): ACGIH 50ppm

Long-term exposure limit (8-hour TWA): OSHA 500 ppm 1800 mg/m³

Proprietary Catalyst

Long-term exposure limit (8-hour TWA): ACGIH 0.1 mg/m³

Short-term exposure limit (15 minutes TWA): ACGIH 0.2 mg/m³

Long-term exposure limit (8-hour TWA): OSHA 0.1 mg/m³

ACGIH = American Conference of Governmental Industrial Hygienists

OSHA = Occupational Safety and Health Administration

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Proprietary Polymer

Immediate danger to life and health - 1100 ppm

Exposure Controls

Protective Equipment



Appropriate Engineering Controls

Provide adequate general and local exhaust ventilation. Ensure the ventilation system is regularly maintained and tested. Good general ventilation should be adequate to control worker exposure to airborne contaminants. Observe any occupational exposure limits for the product or ingredients.

Eye / Face Protection

Wear tight-fitting, chemical splash goggles or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

Hand Protection

Wear protective gloves. The most suitable glove should be chosen in consultation with the glove supplier / manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with OSHA 1910.138 and be demonstrated to be impervious to the chemical and resist degradation. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected.

Frequent changes are recommended.

Other Skin and Body Protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene Measures

Wash after use and before eating, smoking and using the toilet. Do not eat, drink or smoke when using the product.

Respiratory Protection

Ensure all respiratory protective equipment is suitable for its intended use and is NIOSH approved. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with OSHA 1910.134. Half mask and quarter mask respirators with replaceable filter cartridges should comply with OSHA 1910.134.

Environmental Exposure Controls

Keep container tightly sealed when not in use. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance	Paste.
Odor	Characteristic.
Odor Threshold	Not Applicable.
pH	Not Applicable.
Melting Point	Not Applicable.
Initial Boiling Point and Range	Not Applicable.
Flash Point	Not Applicable.
Evaporation Rate	Not Applicable.
Evaporation Factor	Not Applicable.
Flammability (solid, gas)	Not Applicable.
Upper / Lower Flammability or explosive limits	Not Applicable.
Other Flammability	Not Applicable.
Vapor Pressure	Not Applicable.
Vapor Density	Not Applicable.
Relative Density	Not Applicable.
Bulk Density	Not Applicable.
Solubility(ies)	Not Applicable.
Partition Coefficient	Not Applicable.
Auto-ignition Temperature	Not Applicable.
Decomposition Temperature	Not Applicable.
Viscosity	Contact the manufacturer.
VOC's	

10. Stability and Reactivity

Reactivity	See the other subsections of this section for further details.
Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
Possibility of Hazardous Reactions	No potentially hazardous reactions known.
Conditions to Avoid	There are no known conditions that are likely to result in a hazardous situation.

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Materials to Avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
Hazardous Decomposition Products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion may include the following substances: Harmful Gases or Vapors.

11. Toxicological Information

Information on Toxicological Effects

Acute Toxicity - Oral

Notes (oral LD₅₀) Based on available data the classification criteria are not met.

Acute Toxicity - Dermal

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

Acute Toxicity - Inhalation

Notes (inhalation LC₅₀) Based on available data the classification criteria are not met.

ATE inhalation

55.15

(dusts/mists mg/l)

Skin Corrosion / Irritation

Animal Data

Based on available data the classification criteria are not met.

Serious eye damage / irritation

Serious eye damage / irritation

Causes serious eye irritation.

Respiratory Sensitization

Respiratory Sensitization

Based on available data the classification criteria are not met.

Skin Sensitization

Skin Sensitization

May cause skin sensitization or allergic reactions in sensitive individuals.

Germ Cell Mutagenicity

Genotoxicity - In Vitro

Based on available data the classification criteria are not met.

Carcinogenicity

Carcinogenicity

Based on available data the classification criteria are not met.

IARC Carcinogenicity

None of the ingredients are listed or exempt.

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Reproductive Toxicity

Repro. Toxicity - Fertility May damage fertility.

Repro. Toxicity - Development May damage the unborn child.

Specific Target Organ Toxicity - Single Exposure

STOT - Repeated Exposure Not classified as a specific target organ toxicant after repeated exposure.

Specific Target Organ Toxicity - Repeated Exposure

STOT - Repeated Exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration Hazard

Aspiration Hazard Based on available data the classification criteria are not met.

General Information

Avoid contact during pregnancy/while nursing. May damage fertility. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

Inhalation

No specific symptoms known.

Ingestion

May cause sensitization or allergic reactions in sensitive individuals.

Skin Contact

May cause skin sensitization or allergic reactions in sensitive individuals.

Eye Contact

Irritating to eyes.

Route of Exposure

Ingestion Inhalation Skin and/or eye contact.

Target Organs

No specific target organs known.

Medical Considerations

Skin disorders and allergies.

12. Ecological Information

Ecotoxicity

Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.

Toxicity

Aquatic Chronic 3 - H412 Harmful to aquatic life with long lasting effects.

Persistence and Degradability

Persistence and Degradability The degradability of the product is not known.

Bioaccumulative Potential

Bio-Accumulative Potential No data available on bioaccumulation.

Partition Coefficient

Not applicable.

Mobility in Soil

Mobility

No data available.

Other Adverse Effects

Other Adverse Effects

None known.

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13. Disposal Considerations

Waste Treatment Methods

General Information

The generation of waste should be minimized or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.

Disposal Methods

Do not empty into drains. Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labeled with their contents. Incineration or landfill should only be considered when recycling is not feasible.

14. Transport Information

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DOT).

UN Number

UN No. (DOT)

Not applicable.

Transport Hazard Class(es)

DOT Transport Labels

No transport warning sign required.

Packing Group

DOT Packing Group

Not applicable.

Special Precautions for User

DOT TIH Zone

Not applicable.

15. Regulatory Information

US Federal Regulations

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities

None of the ingredients are listed or exempt.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

None of the ingredients are listed or exempt.

SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed or exempt.

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SARA 313 Emission Reporting

None of the ingredients are listed or exempt.

CAA Accidental Release Prevention

None of the ingredients are listed or exempt.

FDA - Essential Chemical

None of the ingredients are listed or exempt.

FDA - Precursor Chemical

None of the ingredients are listed or exempt.

SARA (311/312) Hazard Categories

None of the ingredients are listed or exempt.

OSHA Highly Hazardous Chemicals

None of the ingredients are listed or exempt.

US State Regulations

California Propostion 65 Carcinogens and Reproductive Toxins

Warning! This product can expose you to chemicals, including DINP which is known to the State of California to cause cancer. For more information, go to www.p65warnings.ca.gov

Diisononyl Phthalate

Carcinogen.

California Air Toxics "Hot Spots" (A-I)

None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-II)

None of the ingredients are listed or exempt.

California Directors List of Hazardous Substances

None of the ingredients are listed or exempt.

Massachusetts "Right to Know" List

None of the ingredients are listed or exempt.

Rhode Island "Right to Know" List

None of the ingredients are listed or exempt.

Minnesota "Right to Know" List

None of the ingredients are listed or exempt.

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New Jersey "Right to Know" List

None of the ingredients are listed or exempt.

Pennsylvania "Right to Know" List

None of the ingredients are listed or exempt.

Inventories

US - TSCA 12(b) Export Notification

None of the ingredients are listed or exempt.

16. Other Information

Classification	Eye Irrit.	Eye Irritation
Abbreviations and Acronyms	Repr.	Reproductive Toxicity
	Skin Sens.	Skin Sensitisation
	Aquatic Chronic	Hazardous to the Aquatic Environment (Chronic)
Training Advice	Only trained personnel should use this material.	
Revision Comments	Revised due to new SDS Software Implementation	
Issued by	Woodstock A.P. 5070 W. Patrick Ln Las Vegas, NV 89118 702.363.3737	
Revision Date	05.01.2023	
Revision	1	
Supersedes Date	05.01.2023	
SDS No.	4701	
Hazard Statement in Full	H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H360 May damage fertility or the unborn child.	

End of Safety Data Sheet

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for his own particular use.