

Trade name: W700

SECTION 1: Identification

Product identifier used on the label:

Product Name: W700

Other means of identification:

Product Code Number: W700 (WH or BR)

Recommended use of the chemical and restrictions on use:

Recommended use: Water-Based Adhesive

Recommended restrictions: Uses other than those described above

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:

Company Name: Forza Inc

Company Address: 3211 Nebraska Ave, Suite 300

Council Bluffs, IA 51501

U.S.

Company Telephone: 402-731-9300

Contact Email: info@forzabuilt.com

Emergency phone number: Chemtrec 1 (800)-424-9300

SECTION 2: Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

Not classified as Hazardous under HCS 2012

GHS Signal word: None required

GHS Hazard statement(s): Not classified as hazardous

GHS Hazard symbol(s): None required

GHS Precautionary statement(s): None required

Hazard(s) not otherwise classified (HNOC):

None known

Percentage of ingredient(s) of unknown acute toxicity:

Not applicable.

SECTION 3: Composition/information on ingredients

Mixture:

There are no components that require reporting in this section. All components are not classified as hazardous or are below the concentration limit to be classified as hazardous, under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

SECTION 4: First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

Inhalation: Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Oxygen should only be administered by qualified personnel. Seek medical advice.

Skin contact: Wash with water and soap and rinse thoroughly. Seek medical advice if irritation or pain develops.

Eye contact: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. If irritation occurs, call a physician.

Ingestion: Do NOT induce vomiting. If swallowed, wash mouth out with water provided the person is conscious. Follow with plenty of water. NEVER GIVE LIQUIDS TO AN UNCONCIOUS PERSON. Call a physician.

Most important symptoms/effects, acute and delayed:

May cause mild eye irritation. Repeated or prolonged skin contact may result in mild irritation. Vapor or aerosol, if generated, can cause irritation of the eyes, nose and respiratory tract. Ingestion may cause irritation of the gastrointestinal tract.

Indication of immediate medical attention and special treatment needed:

If any symptoms are observed, contact a physician and give them this SDS sheet. Treat symptomatically.

SECTION 5: Fire-fighting measures

Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media: Water spray or fog, CO2, dry chemical, foam.

Unsuitable extinguishing media: None known

Specific hazards arising from the chemical (e.g., nature of any hazardous combustion products):

This is a water-based product and presents no fire or explosion hazard. Dry polymer film will burn. Product contains low level of organic volatiles which maybe volatiles which may be emitted at elevated temperatures.

Hazardous combustion products may include the following substances: Carbon monoxide, carbon dioxide, unknown hydrocarbons.

Special protective equipment and precautions for fire-fighters:

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Use water spray or fog for cooling exposed containers. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Evacuate all non-emergency personnel from area. In addition, wear other appropriate protective equipment as conditions warrant (see Section 8).

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures:

No action shall be taken involving any personal risk or without suitable training. Immediately evacuate personnel to safe areas. Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate personal protective equipment. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Environmental Precautions:

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems, and natural waterways. If spill occurs on water notify appropriate authorities.

Methods and material for containment and cleaning up:

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Absorb with earth, sand or other non-combustible material and transfer to closed metal containers for later disposal. Wash surface with soap and water to thoroughly remove residual contamination. For waste disposal, see section 13 of the SDS.

SECTION 7: Handling and storage

Precautions for safe handling:

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. When using, do not eat, drink or smoke. Wash hands thoroughly after handling. Avoid release to the environment. Do not empty into drains. Do not use welding or cutting torch on drums even when empty

Conditions for safe storage, including any incompatibles:

Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS). Recommended storage temperature: 55-75°F

SECTION 8: Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available.

None established.

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Appropriate engineering controls:

Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits.

Provide eyewash station. Eye wash fountain and emergency showers are recommended. Concentrations should be monitored hazardous substances in the workplace in accordance with recognized test methods. Mode, method, type and frequency of testing and measurement of harmful factors in the working environment should meet the requirements of local/regional/national laws.

Individual protection measures, such as personal protective equipment:

Eye/face protection: Wear safety glasses, safety glasses with side shields. Use equipment for eye protection tested and approved under NIOSH standards.

Skin and hand protection: None usually required. If risk assessment shows that gloves are required, wear chemical-resistant gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices.

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: Chemical resistant apron.

Respiratory protection: Respiratory protection is not generally required during normal use and handling. The need for respiratory protection should be evaluated if sprayed or heated in a poorly ventilated area.

Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.

General hygiene considerations: When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

SECTION 9: Physical and chemical properties

Appearance (physical state, color, etc.):

Physical state: Liquid

Color: White or brown Odor: Slight chemical. Odor threshold: Not available

pH: 4-6
Melting point/freezing point: 32°F
Initial boiling point and >212°F

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boiling range:

Flash point: $> 212^{\circ}F$

Evaporation rate: Not available **Flammability (solid, gas):** Not applicable.

Upper/lower flammability or explosive limits

Lower limit (%):
Upper limit (%):
Not available
Not available
Vapor pressure:
Not available
Not available

Relative density: 1.1

Solubility (ies): Miscible with water.

Partition coefficient (n-octanol/water): Not available
Auto-ignition temperature: Not available
Decomposition temperature: Not available
Viscosity: 6000 cps

SECTION 10: Stability and reactivity

Reactivity: Not reactive under recommended storage and

handling conditions.

Chemical stability: Stable under recommended storage and handling

conditions.

Possibility of hazardous reactions: Hazardous reactions not anticipated under

recommended storage and handling conditions.

Conditions to avoid: None known.

Incompatible materials: Strong oxidizers.

Hazardous decomposition Products: Carbon monoxide, Carbon dioxide (CO2),

hydrocarbons, irritating vapors.

SECTION 11: Toxicological information

Information on likely routes of exposure:

Inhalation: May cause mild irritation

Ingestion: May cause mild irritation if ingested.

Skin: May cause mild irritation.

Eyes: May cause mild irritation.

Target Organs: Skin, eyes, respiratory tract, gastrointestinal tract

Symptoms related to the physical, chemical, and toxicological characteristics:

May cause mild eye irritation. Repeated or prolonged skin contact may result in mild irritation. Vapor or aerosol, if generated, can cause irritation of the eyes, nose and respiratory tract. Ingestion may cause irritation of the gastrointestinal tract.

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Delayed and immediate effects and chronic effects from short or long-term exposure:

No further effects known

Numerical measures of toxicity (such as acute toxicity estimates):

There is no toxicology data available for this produced

Does not meet the criteria for classification **Skin corrosion/irritation:** Does not meet the criteria for classification Serious eye damage/eye irritation: **Respiratory sensitization:** Does not meet the criteria for classification **Skin sensitization:** Does not meet the criteria for classification Germ cell mutagenicity: Does not meet the criteria for classification Does not meet the criteria for classification. **Carcinogenicity: Reproductive toxicity:** Does not meet the criteria for classification. Does not meet the criteria for classification

Specific target organ toxicity-

Single exposure:

Specific target organ toxicity-

Repeat exposure:

Does not meet the criteria for classification **Aspiration hazard:**

Whether the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA:

Does not meet the criteria for classification

None known

SECTION 12: Ecological information

Ecotoxicity (aquatic and terrestrial, where available):

There is no ecotoxicology data available for this product

Persistence and Degradability:

No data available

Bioaccumulative Potential:

No data available

Mobility in Soil:

No data available

Other adverse effects (such as hazardous to the ozone layer):

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

SECTION 13: Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging.

Product

Revision Date: Nov 2, 2022 Page 6 of 8 Dispose of waste materials in accordance with applicable local and national laws and regulations. Where possible, recycling is preferred to disposal or incineration. Contact the proper local authorities.

Contaminated packaging

Since emptied containers retain product residue, follow label warnings even after container is emptied. Dispose of as unused product.

SECTION 14: Transport Information

US Department of Transportation Classification (49CFR)

Not regulated for transport

IMDG (Transport by sea)

Not regulated for transport

IATA (Country variations may apply)

Not regulated for transport

Environmental hazards

Marine pollutant: No

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)

No further relevant information available.

Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises.

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

SECTION 15: Regulatory Information

USA:

United States Federal Regulations: This SDS complies with the OSHA, 29 CFR 1910.1200. The product is not classified as hazardous under OSHA.

Toxic Substances Control Act (TSCA) – All components are listed on the TSCA inventory or are exempted.

CERCLA RQ (lbs) Ingredients (> 0.1%):

None listed

SARA Superfund and Reauthorization Act of 1986 Title III sections 302, 311, 312 and 313.

Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A) (> 0.1%): None listed

Section 311/312 (40 CFR 370) (> 0.1%):

This product does not present any SARA 311/312 hazards.

Section 313 Toxic Release Inventory (40 CFR 372) (> 0.1%):

This material does not contain any SARA 313 chemical above de minimums levels.

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STATE REGULATIONS:

This SDS contains specific health and safety data is applicable for state requirements. For details on your regulatory requirements, you should contact the appropriate agency in your state.

California Proposition 65 (California Safe Drinking Water and Toxic Enforcement Act of 1986: None of the components are listed

Massachusetts Right to Know: None of the components are listed on the Massachusetts Right to Know list.

New Jersey Right to Know None of the components are listed on the New Jersey Right to Know List.

Pennsylvania Right to Know: None of the components are listed on the Pennsylvania Right to Know List.

SECTION 16: Other Information

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DISCLAIMER: The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. The manufacturer MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. Given the variety of factors that can affect the use and application of this product, many of which are solely within the user's knowledge and control, the user is responsible for determining whether the usage of this product is fit for a particular purpose and suitable for the user's method of use or application. It is essential that the user, not the manufacturer, evaluates this product to determine whether it is fit for a particular purpose and suitable for the user's method of use or application.

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