

ACCORDING TO FEDERAL REGISTER / VOL. 77, NO. 58 / MONDAY, MARCH 26, 2012 / RULES AND REGULATIONS.

SECTION 1: PRODUCT AND COMPANY INDENTIFICATION

Name of the Product: STATBOND PRESSURE SENSITIVE ADHESIVE, Mixture

Recommended Use: No use is specified

Company: StaticWorx, P. O. Box 1556, Williston, VT 05495

Telephone Number

for Information: (617) 923-2000

Emergency Phone Number: 800-255-3924 (CHEMTEL)

SECTION 2: HAZARD(S) IDENTIFICATION

Classification (GHS-US): Not Classified

GHS-US Labeling: No labeling applicable

Other Hazards: Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

Unknown Acute Toxicity

(GHS-US): Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Name	Product Identifier	% (w/w)
Carbon Fiber*	(CAS No) 7440-44-0	0.1 – 1.0

^{*}This product contains a material that may be hazardous when present as an airborne dust. Since this product is in a liquid form, the material is not able to become airborne and cannot be inhaled. Thus, the hazards usually associated with this material are not applicable to this product.

SECTION 4: FIRST AID MEASURES

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice

(show the label if possible).

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Obtain medical

attention if breathing difficulty persists.

Skin Contact: Rinse immediately with plenty of water. Remove contaminated clothing. Rinse affected area with

water for at least 5 minutes. Obtain medical attention if irritation develops or persists.

Eye Contact: Rinse cautiously with water for at least 5 minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Obtain medical attention if redness, pain, or irritation occurs.

Ingestion: Do NOT induce vomiting. Rinse mouth. Immediately call a POISON CENTER or doctor/physician.



Most Important Symptoms and Effects Both Acute and Delayed

General: Not expected to present a significant hazard under anticipated conditions of normal use.

Inhalation: Prolonged exposure may cause irritation. **Skin Contact:** Prolonged exposure may cause skin irritation.

Eye Contact: Prolonged exposure to liquid may cause a mild irritation. **Ingestion:** Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

Indication of Any Immediate Medical Attention and Special Treatment Needed

If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not flammable.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire. **Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory

protection.

Hazardous Combustion Products: None known.

Reference to Other Sections

Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid all contact with skin, eyes, or clothing. Avoid breathing vapor, mist, or spray.

For Non-Emergency Personnel: Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel: Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Stop leak if safe to do so. Ventilate area.

Environmental Precautions: Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers

or public waters.

Methods For Cleaning Up:Containment: Contain any spills with dikes or absorbents to prevent migration

and entry into sewers or streams.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Spills should be contained with mechanical barriers. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

Reference to Other Sections:

See Heading 8. Exposure controls and personal protection. For further information refer to section 13.



SECTION 7: HANDLING AND STORAGE

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands

and other exposed areas with mild soap and water before eating, drinking or smoking and

when leaving work.

Technical Measures: Comply with applicable regulations.

Proper Storage: Store in a dry, cool and well-ventilated place. Keep container closed when not in use.

Keep/Store away from direct sunlight, extremely high or low temperatures and

incompatible materials.

Incompatible Materials: Strong acids. Strong bases. Strong oxidizers.

Specific End Use(s): No use is specified.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

Ensure adequate ventilation, especially in confined areas. Emergency eye wash **Appropriate Engineering Controls:**

fountains and safety showers should be available in the immediate vicinity of any

potential exposure. Ensure all national/local regulations are observed.

Protective goggles. Gloves. Protective clothing. **Personal Protective Equipment:**







Materials for Protective Clothing: Chemically resistant materials and fabrics. Wear chemically resistant protective gloves. **Hand Protection:**

Chemical goggles or safety glasses. **Eye Protection:** Wear suitable protective clothing. **Skin and Body Protection:**

Respiratory Protection: Use a NIOSH-approved respirator or self-contained breathing apparatus whenever

exposure may exceed established Occupational Exposure Limits.

Do not allow the product to be released into the environment. **Environmental Exposure Controls:**

Consumer Exposure Controls: Do not eat, drink, or smoke during use.

SECTION 9: PHYSICAL PROPERTIES

Physical State: Paste Appearance: Grey Paste Odor: Not available **Odor Threshold:** Not available

6-8 pH:

Evaporation Rate: Same as water **Melting Point:** Not available



Freezing Point: 32°F (0°C) **Boiling Point:** 100 °C (212 °F)

Flash Point (TCC): > 93 °C (> 200°F) (Setaflash method)

Auto-ignition Temperature: Not available **Decomposition Temperature:** Not available Flammability (solid, gas): Not available **Lower Flammable Limit:** Not available **Upper Flammable Limit:** Not available **Vapor Pressure:** Not available Relative Vapor Density at 20 °C: Same as water **Relative Density:** Not available

Specific Gravity: 1.02

Solubility: Not available

Partition Coefficient:

N-Octanol/Water: Not available

35,000 – 45,000 cps **Viscosity:**

Explosion Data – Sensitivity

to Mechanical Impact: Not expected to present an explosion hazard due to mechanical impact.

Explosion Data – Sensitivity

to Static Discharge: Not expected to present an explosion hazard due to static discharge.

Viscosity (SCAQMD Rule 1168): <1 g/L

SECTION 10: STABILITY AND REACTIVITY

Hazardous reactions will not occur under normal conditions. **Reactivity:**

Chemical Stability: Stable under recommended handling and storage conditions (see Section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Direct sunlight. Extremely high or low temperatures. Incompatible materials

Strong acids, strong bases, strong oxidizers. **Incompatible Materials:**

Hazardous Decomposition Products: Carbon oxides (CO, CO2).

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Not classified LD50 and LC50 Data: Not available **Skin Corrosion/Irritation:** Not classified

pH: 6 - 8

Serious Eye Damage/Irritation: Not classified

6 - 8

Respiratory or Skin Sensitization: Not classified **Germ Cell Mutagenicity:** Not classified **Teratogenicity:** Not classified **Carcinogenicity:** Not classified

Specific Target Organ Toxicity

(Repeated Exposure): Not classified **Reproductive Toxicity:** Not classified

Specific Target Organ Toxicity

(Single Exposure): Not classified

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Not classified **Aspiration Hazard:**

Symptoms/Injuries after Inhalation: Prolonged exposure may cause irritation. **Symptoms/Injuries after Skin Contact:** Prolonged exposure may cause skin irritation.

Prolonged exposure to liquid may cause a mild irritation. **Symptoms/Injuries after Eye Contact: Symptoms: Injuries after Ingestion:** Ingestion is likely to be harmful or have adverse effects.

None expected under normal conditions of use. **Chronic Symptoms:**

SECTION 12: ECOLOGICAL INFORMATION

Toxicity

No additional information available

Persistence and Degradability Not available

Bioaccumulative Potential

Mobility in Soil Not available

Other Information Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Dispose of waste material in accordance with all local, regional, national,

provincial, territorial and international regulations.

Avoid release to the environment. **Ecology – Waste Materials:**

SECTION 14: TRANSPORTATION INFORMATION

In Accordance with DOT: Not regulated for transport In Accordance with IMDG: Not regulated for transport Not regulated for transport In Accordance with IATA: In Accordance with TDG: Not regulated for transport

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

Carbon Fiber (7440-44-0)

Exempt – satisfies "article' definition under 40 CFR 704.3

US State Regulations

Proposition 65 - To the best of our knowledge, this product does not contain any of the listed chemicals, which the state of California has found to cause cancer, birth defects or other reproductive harm.

Canadian Regulations

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.



SECTION 16: OTHER INFORMATION

Revision Date 03/04/2020

Other Information: This document has been prepared in accordance with the SDS requirements of the OSHA

Hazard Communication Standard 29 CFR 1910.1200.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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