

**Safety Data Sheet (SDS)**  
**According to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and GHS**

**Section 1: Identification of the Substance/Mixture and the Company/Undertaking**

Product Name: X-Tra Stick    Product Code: 74-1231

Trade Name: X-Tra Stick Adhesive Additive

Continental Products, LTD  
1150 East 222nd Street  
Euclid, OH 44117 USA

Email: info@continentalprod.com  
Phone: 216-531-0710

**Chemtrec: 1- 800-424-9300**  
**Chemtrec Global: 1-703-741-5970**

Product Use: For professional use only.

**Section 2: Hazard(s) Identification**

**GHS Ratings:**

**GHS Hazards**

**GHS Precautions**

**Signal Word:**

There are no GHS ratings that apply to this product at this time.

Unnecessary exposure to any chemical should be avoided. NOTICE--Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. Do not breathe vapors or spray mist. Wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after applicable limits. Follow respirator manufacturer's directions for respirator use.

**Section 3: Composition/Information on Ingredients**

Chemical Name	CAS number	Weight Concentration %
Water	7732-18-5	50.00%
Trade Secret	N/A	50.00%

**Section 4: First Aid Measures**

**After Inhalation:** Immediately supply fresh air. Keep patient in restful and comfortable position for breathing. If required provide artificial respiration, although this may be dangerous. Consult doctor if symptoms persist.

**After Eye Contact:** Immediately rinse opened eye(s) for several minutes under running water. Use lukewarm water if possible. Remove contact lenses if worn. Get medical attention.

**After Skin Contact:** Remove contaminated clothing and shoes. Immediately wash with water and soap, rinse thoroughly. If skin irritation continues, consult a doctor.

**After Swallowing:** Immediately get medical attention. Call a poison center or physician. Rinse out mouth and then drink small amounts of water. Do not induce vomiting as this may be dangerous. Aspiration hazard if swallowed, can enter lungs and cause damage. If vomiting occurs, the head should be kept low to avoid vomit entering the lungs. Maintain an open airway.

**Notes to Physician:** Treat symptomatically.

## Section 5: Firefighting Measures

Flash Point: 0 C (32 F)

LEL:

UEL:

### Extinguishing Media:

Alcohol resistant foam  
Fire-extinguishing powder  
Carbon dioxide

### Special Hazards Arising from the Substance of Mixture:

Formation of toxic gases is possible during heating or in case of fire. Check flammability in section 2 of this sheet. Mixture in sealed and heated containers may cause explosion hazard.

### Hazardous Combustion Products may include the following:

Carbon oxides. Metal oxide(s). Nitrogen oxides.  
Vapors are heavier than air and may spread along floors. Vapors may travel considerable distance to source of ignition and flash back.

### Advice for Firefighters:

Clear fire area of unprotected personnel. Containers that are exposed to intense heat should be cooled with water. Avoid spreading burning liquid with the water used for cooling purposes. Do not enter fire area without protective gear. Fight fire from safe distance or a protected location.

### Fire Equipment:

Wear self-contained respiratory protective device. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

## Section 6: Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.  
Keep away from ignition sources.  
Wear protective clothing.  
Keep from contacting skin or eyes.  
Avoid breathing vapors, mist, or gas.  
Ensure adequate ventilation.  
Evacuate personnel to safe areas.  
If any equipment is necessary, ensure that it is non-sparking and electrically-protected.

### Environmental precautions:

Do not allow product to reach sewage system or any water source.  
In case of seepage into the ground inform responsible authorities  
Prevent from spreading (e.g. by damming-in or oil barriers).  
Keep contaminated washing water and dispose of appropriately

**Methods and material for containment and cleaning up:**

Ensure adequate ventilation  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose of contaminated material as waste.  
Do not flush with water or aqueous cleansing agents.  
Send for recovery or disposal in suitable receptacles according to local, state and federal regulations.

**Section 7: Handling and Storage**

**Handling:**

Apply proper ventilation, possibly combined with local exhaust.  
Do not eat, smoke or drink during use.  
For personal protection see Section 8.  
Keep away from sources of ignition.  
Keep material out of reach of children.  
Wash thoroughly after handling.

**Information about protection against explosions and fires:**

Keep ignition sources away - Do not smoke.  
Protect against electrostatic charges by bonding and grounding product containers before and during material transfers. Keep respiratory protective device available.  
Dispose of filters, waste, rags and clean-up materials in closed, airtight containers.

**Conditions for safe storage, including any incompatibilities:**

**Storage:**

Keep away from sources of ignition - no smoking. Store in a cool, well ventilated place. Keep in original, closed packaging. Comply with governmental regulations.  
Keep container tightly closed. Store out of direct sunlight, between 40 and 90F.

**Specific end use(s):** For professional use only.

**Section 8: Exposure Controls/Personal Protection**

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Water 7732-18-5	Not Established	Not Established	Not Established
Trade Secret N/A	Not Established	Not Established	Not Established

**Ventilation:**

All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94). Use local exhaust at filling zones and where leakage and dust formation is probable. Use mechanical (general) ventilation for storage areas.  
Use appropriate ventilation as required to keep Exposure Limits in Air below TLV & PEL limits .

**Personal Protective Equipment/General Protective and Hygienic Measures:**

Respiratory Protection:

In outdoor or open areas use (NIOSH/MSHA approved) mechanical filter respirator to remove solid airborne particles of overspray during spray application. In restricted ventilation areas use (NIOSH/MSHA approved) chemical-mechanical filters designed to remove a combination of particulate and gas and vapor. In confined areas use (NIOSH/MSHA approved) airline type respirators or hoods. Respiratory protection may also be necessary in any later manufacturing operations in which the product may become airborne in the form of vapor or dust.

**Protective Gloves:**

Protective gloves are required for prolonged or repeated contact. Wear resistant gloves such as natural rubber, neoprene, buna N or nitrile. An apron should be worn to avoid skin contact. (Consult your safety equipment supplier.)

**Eye Protection:**

Avoid contact with eyes. Wear goggles if there is a likelihood of contact with eyes. (Consult your safety equipment supplier.) Eyewash stations and safety showers should be readily available in use and handling areas. Contact lenses pose a special hazard; soft lenses may absorb irritants and all lenses concentrate them.

**Body Protection:**

Chemically resistance gloves, apron and safety goggles are recommended. Type of protective equipment should be selected based on concentration amount and conditions of use of this material.

**Contaminated Gear:**

Dispose of in accordance with official regulations.

**Section 9: Physical and Chemical Properties**

<p><b>Appearance:</b> White Liquid</p> <p><b>pH:</b> N/A</p> <p><b>Flash point:</b> 32 F</p> <p><b>% Weight Solids</b> 50.00</p> <p><b>Coating VOC (as supplied)</b> 0.00 lb/gl</p>	<p><b>Odor:</b> Typical Latex</p> <p><b>Specific Gravity (SG)</b> 1.087</p> <p><b>Viscosity:</b> 60-70 KU</p> <p><b>Coating VOC (EPA calculation)</b> 0.00 lb/gl</p>
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**Section 10: Stability and Reactivity**

**Incompatibilities:**

Avoid contact with strong oxidizing agents.

**Hazardous Decomposition:**

Thermal decomposition may form toxic materials; carbon dioxide, carbon monoxide, various hydrocarbons, etc.

Hazardous polymerization will not occur.

**Section 11: Toxicological Information**

**Mixture Toxicity**

**Component Toxicity**

**Routes of Entry:**

**Target Organs:**

## Effects of Overexposure

### Carcinogenicity:

The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
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## Section 12: Ecological Information

### Environmental Impact Statement/Toxicity:

**Aquatic toxicity:** No further relevant information available

**Persistence and degradability:** No further relevant information available

**Bioaccumulative potential:** No further relevant information available.

**Mobility in soil:** No further relevant information available.

**Other adverse effect:** No further relevant information available

### Component Ecotoxicity

## Section 13: Disposal Considerations

### Waste treatment methods:

#### Recommendation:

Must not be disposed of together with household garbage.

Do not allow product to reach sewage system.

Disposal of this product and any by-products must at all times comply with local, state and Federal regulations for hazardous wastes. All entities that store, transport or handle hazardous waste must take the necessary measures to prevent risks of pollution, release into the environment or damage to people and animals.

### Contaminated Packaging:

Waste packaging should be recycled. Care should be taken when handling emptied containers that have not been cleaned. Empty containers retain some product residues. Vapor from that residue may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers.

## Section 14: Transport Information

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
DOT	Not Regulated	N/A	N/A	N/A

## Section 15: Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

<u>Country</u>	<u>Regulation</u>	<u>All Components Listed</u>
USA	Inventory - United States - Section 8(b) Inventory (TSCA)	Yes
Canada	DSL (Canadian Domestic Substance List)	Yes
Europe	EINECS (European Inventory of Existing Commercial Chemical Substances)	Yes
China	IECSC (Inventory of Chemical Substances Manufactured or Imported)	Yes
Australia	AICS (Australian Inventory of Chemical Substances and Notified Chemical Substances)	Yes
Phillipines	PICCS (Phillipines Inventory of Chemicals and Chemical Substances)	Yes

Korea	KECL (Korean Existing Chemical and Chemical Substance	Yes
New Zealand	NZIoC (New Zealand Inventory of Chemicals)	Yes
Japan	ISHL (Japanese Handbook of Existing and New Chemical	No

**EU Risk Phrases**

**Safety Phrase**

**Section 16: Other Information**

**\*DISCLAIMER\***

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Date revised: 2019-01-31

Reviewer Revision 1

Date Prepared: 5/1/2023