

Envirolast XT2 Products: Deck Sealer, Log Varnish and Wood Stain & Seal

Revision: 06/10/2016

1. Product and Company Identification

Product Code: 00156
Product Name: Envirolast XT2 Products: Deck Sealer, Log Varnish and Wood Stain & Seal
Company Name: Envirolast Coatings **Phone Number:**
 PO Box 3039 (866)838-7050
 Olympic Valley, CA 96146
Web site address: www.envirolast.com
Emergency Contact: (866)838-7075
Information: Sales& information (866)838-7050

2. Hazards Identification

GHS Signal Word: None
GHS Hazard Phrases: No phrases apply.
GHS Precaution Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal Phrases: No phrases apply.
Potential Health Effects (Acute and Chronic): Chronic: None.
Inhalation: No hazard expected in normal industrial use.
Skin Contact: Non-irritating to the skin.
Eye Contact: Non-irritating to the eyes.
Ingestion: No hazard expected in normal industrial use.
Medical Conditions Generally Aggravated By Exposure: None known.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
7732-18-5	Water	76.0 -90.0 %
NA	(Trade Secret)	10.0 -24.0 %

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by inhalation.
In Case of Skin Contact: No specific treatment is necessary, since this material is not likely to be hazardous.
In Case of Eye Contact: No specific treatment is necessary, since this material is not likely to be hazardous.
In Case of Ingestion: No specific treatment is necessary, since this material is expected to be non-hazardous.
Signs and Symptoms Of Exposure: No data available.
Note to Physician: None known.

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5. Fire Fighting Measures

Flash Pt: >= 100.00 C

Explosive Limits: LEL: N/A UEL: N/A

Autoignition Pt: NP

Suitable Extinguishing Media: Not available.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Material will not burn.

Flammable Properties and Hazards:

Hazardous Combustion Products:

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Use proper personal protective equipment as indicated in Section 8.
Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.

7. Handling and Storage

Precautions To Be Taken in Handling: No special handling procedures are required. Keep container closed when not in use.

Precautions To Be Taken in Storing: No special storage requirements.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7732-18-5	Water			
NA	(Trade Secret)	PEL: Not GHS Classified mixture		

Respiratory Equipment (Specify Type): Respirator protection is not normally required.

Eye Protection: Eye protection is recommended.

Protective Gloves: Glove protection is not normally required.

Other Protective Clothing: Protective garments not normally required.

Engineering Controls (Ventilation etc.): There are no special ventilation requirements.

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9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Clear liquid.
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pH: ~ 6.0 - 8.0

Freezing Point: ~ 0.00 C

Boiling Point: ~ 100.00 C

Flash Pt: >= 100.00 C

Evaporation Rate: NA

Flammability (solid, gas): Not flammable or combustible.

Explosive Limits: LEL: N/A UEL: N/A

Vapor Pressure (vs. Air or mm Hg): 17.5 MM_HG at 20.0 C

Vapor Density (vs. Air = 1): NA

Specific Gravity (Water = 1): ~ 1.01 at 20.0 C

Solubility in Water: NAMiscible at 20.0 C

Octanol/Water Partition Coefficient:

Percent Volatile: > 73.0 % by weight.

Autoignition Pt: NP

Decomposition Temperature: NA

Viscosity: Moderate at 20.0 C

Molecular Formula & Weight: H2O 18.01

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability:

Incompatibility - Materials To Avoid: None.

Hazardous Decomposition or Byproducts: None.

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Reactions:

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11. Toxicological Information

Toxicological Information: Epidemiology: No data available.
Teratogenicity: No data available.
Reproductive Effects: Mutagenicity: Neurotoxicity: Other Studies:
Carcinogenicity/Other Information: CAS# 7732-18-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
7732-18-5	Water	n.a.	n.a.	n.a.	n.a.
NA	(Trade Secret)	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

General Ecological Information: Other: Do not empty into drains. Contains no phosphates or chromates.

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.
RCRA P-Series: None listed.
RCRA U-Series: None listed.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class:

UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not regulated under U.S. Department of Transportation regulations (29 CFR)

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
7732-18-5	Water	No	No	No
NA	(Trade Secret)	No	No	No

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

7732-18-5	Water	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
NA	(Trade Secret)	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No

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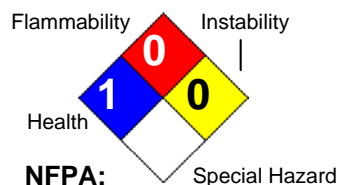
16. Other Information

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Hazard Rating System:

HEALTH		1
FLAMMABILITY		0
PHYSICAL		0
PPE		B

HMIS:



**Additional Information About
This Product:**

**Company Policy or
Disclaimer:**

THE INFORMATION CONTAINED HEREIN is based upon available information at the time of preparation and is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that the information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or any other user proximately caused by the material if misused or if reasonable safety procedures are not adhered to as stipulated in the data sheet and on the product label. Furthermore, vendor assumes no responsibility for injury or damage caused by abnormal use of this material even if reasonable safety measures are followed.