

DynaPro SEAL PLUS

SAFETY DATA SHEET (SDS)

SECTION 1, IDENTIFICATION

Product Identification: DynaPro Seal Plus

Product Class: Single component, solvent-based acrylic sealant and adhesive

Trade Name: DynaPro Seal Plus

DOT Shipping Name: N/A

Distributor Name: SealPro, LLC

Distributor Address: 150 Dow Street, Suite 316C, Manchester, NH 03101 USA

Distributor Telephone: 1.603.669.2243

Distributor Emergency 24-Hour Telephone: 1.603.669.2243

Distributor Website: <http://www.sealproweb.com/sealplus.html>

Recommended Use: Create airtight bonds in connecting joints and overlaps between roofs and walls.

Restrictions on Use: None

SECTION 2, HAZARD(S) IDENTIFICATION



Emergency Overview: White paste. Prolonged exposure may cause mild eye irritation, mild skin irritation and digestive tract irritation. Non-combustible.

Eye Contact: *Possible*: Causes moderate irritation to the eyes.

Skin Contact: *Possible*: May cause mild irritation to the skin.

Inhalation: *Possible*: Only after prolonged exposure.

Ingestion: *Possible*: May cause irritation to mouth, esophagus & stomach.

SECTION 3, COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL & COMMON NAME	CAS NUMBER	WEIGHT (%)	OSHA PEL	ACHIH TLV
Acetic Acid Ethyl Esther	141-78-6	<20%	Not established	Not established

No other hazardous ingredients. This product should not be considered a hazardous material. Product is not considered a flammable liquid.

SECTION 4, FIRST-AID MEASURES

Contact with Eyes: Immediately flush eyes with plenty of water for at least 15 minutes. Seek immediate medical attention.

Contact with Skin: Immediately flush skin with plenty of water.

Inhalation: Remove to fresh air. Seek medical attention. Administer oxygen if breathing becomes difficult.

Ingestion: If swallowed, DO NOT induce vomiting. Seek immediate medical attention. If victim is fully conscious, give a cupful of water. Never give anything orally to an unconscious person.

SECTION 5, FIRE-FIGHTING MEASURES

Flash Point (°F): Non-combustible.

Flammable Limits: This material is non-combustible.

Extinguishing Media: Water spray. Carbon dioxide. Alcohol-resistant foam. Dry chemical powder.

Fire-fighting Equipment: The following protective equipment for fire fighters is recommended when this material is present in the area of a fire: chemical goggles; body-covering protective clothing; chemical-resistant gloves; and rubber boots.

SECTION 6, ACCIDENTAL RELEASE MEASURES

Environmental Hazard: None have been identified.

Spillage: Sinks in but does not mix with water.

Waste Disposal Method: Not an RCRA Hazardous waste. Dispose of according to local, state, and federal regulations.

SECTION 7, HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Avoid breathing for extended periods. Keep container closed. Promptly clean residue from closures with cloth dampened with water. Promptly clean up spills. Keep containers closed.

Storage: Keep cartridges tightly closed when not in use. Do not transfer from original cartridges into other containers. Recommended storage temperature 5°-35° C (41°-96° F). Keep away from children. Avoid contact with heat sources and open flames.

SECTION 8, EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Use with adequate ventilation. Keep containers closed when not in use.

Respiratory Protection: None is necessary if used with adequate ventilation.

Skin Protection: Wear protective gloves when possibility of contact exists.

Eye Protection: Use of protective eye goggles is recommended.

Protective Clothing: Use of protective clothing is recommended to avoid damage to regular clothing.

Permissible Exposure Limits: Not established.

SECTION 9, PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odor: Paste. Varies in color. Characteristic odor.

Specific Gravity: ≈ 1

Vapor Pressure: 15 millibars (hPA) / .16 psi

Flammability Limits % – Lower: 1.2; – Upper: 7.5

Auto-flammability (°F): 698° F

Boiling Point (°F): 261° F

SECTION 10, STABILITY AND REACTIVITY

Stability: This material is stable under all conditions of use and storage.

Conditions to Avoid: Direct sunlight. Heat. Hot surfaces. Flames.

Materials to Avoid: Strong acids. Strong bases. Strong oxidizing agents.

Hazardous Decomposition Products: In combustion may release toxic fumes.

SECTION 11, TOXICOLOGICAL INFORMATION

Acute Data: N/A.

Sub-chronic Data: N/A

Special Studies: N/A

SECTION 12, ECOLOGICAL INFORMATION*

Eco-toxicity: This product has not been tested for eco-toxicity potential.

Environmental Fate: This product has no bioaccumulation potential.

Physical/Chemical: Sinks into and but does not mix with water.

SECTION 13, DISPOSAL CONSIDERATIONS*

Classification: Dispose of material as hazardous waste. Allow product to cure prior to disposal.

Landfill category: commercial or municipal waste.

Waste Code Number: 08 04 09

Disposal Method: Dispose in accordance with federal, state and local regulations and permits.

Disposal of Packaging: Clean, empty container can be disposed of as commercial or municipal waste.

SECTION 14, TRANSPORT INFORMATION*

UN Number: UN1133.

Land Transport (ADR): Not regulated.

Land Transport (RID): Not regulated.

Inland Waterway Transport (ADNR): Not regulated.

Ocean Transport (IMDG): Not regulated.

Air Transport (ICAO/IATA): Not regulated.

Hazardous Transport Class: 3.

SECTION 15, REGULATORY INFORMATION*

CERCLA: No CERCLA Reportable Quantity has been established for this material.

SARA Title III: Not regarded as an Extremely Hazardous Substance under §302. Not regarded as a Toxic Chemical under §313. Hazard categories under §311 and §312: Acute.

TSCA: All ingredients of this material are listed in the TSCA Inventory.

SECTION 16, OTHER INFORMATION

SDS Preparation Date: 4 January 2017

Formula Version Number: 1

Prepared By: JL.

Legal Disclaimer: The above information is believed to be correct but does not purport to be all-inclusive and should be used only as a guide. SealPro, LLC shall not be held liable for any damage resulting from handling or from contact with the above product.