### Conforms to OSHA HazCom 2012 Standard

Section 1 - Identification

Product Identifier PRO-SEAL Pure Acrylic Sealer & Undercoater

Recommended use Floor sealer.

**Recommended restrictions** For commercial and industrial use only.

Manufacturer / Importer / Supplier / Distributor Information

Company Name Janilink

Address 3545 McCall Place, Ste. D, Doraville, GA 30340

Emergency Phone 888-234-2255

Section 2 - Hazard(s) Identification

**Classification** Category

Physical HazardsNot ClassifiedHealth HazardsNot Classified

OSHA defined hazards Not Classified

**Label Elements** 

Hazard Symbol None.

Signal Word Not Available

**Hazard statement** The mixture does not meet the criteria for classification.

**Precautionary statement** 

**Prevention** Observe good industrial hygiene practices.

**Response** Wash thoroughly after handling.

**Storage** Store away from incompatible materials.

Disposal Dispose of contents/container in accordance with local/regional/national/international

regulations.

Hazard(s) not otherwise None known.

classified (HNOC)

#### Section 3 - Composition/Information on ingredients

#### **Mixture**

#### **Hazardous Components**

Ingredient Name CAS # %
Diethylene Glycol Monoethyl Ether 111-90-0 1 - 5
Tris(2-Butoxyethyl) Phosphate 78-51-3 1 - 5

## Section 4 - First-aid Measures

**Inhalation** Move to fresh air. Get medical attention if irritation persists.

**Skin contact** Wash skin with soap and water. Get medical attention if irritation persists.

**Eye contact** Flush eyes thoroughly with water for at least 15 minutes. Get medical attention if

irritation persists.

Ingestion Rinse mouth thoroughly with water. Seek medical advice.

Most Important symptoms / effects, acute and delayed

Mild eye irritation.

Indication of immediate medical

Treat symptomatically.

attention and special treatment General Information

Ensure that medical personnel are aware of the material(s) involved, and take

precautions to protect themselves.

Section 5 - Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing media Specific hazards arising from the Carbon dioxide, alcohol-resistant foam, dry chemical, water spray, or water fog.

PRO-SEAL Pure Acrylic Sealer & Undercoater

Not available. None known.

chemical

### Conforms to OSHA HazCom 2012 Standard

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of

fire.

Fire-fighting equipment /instruction Move containers from fire area if you can do it without risk. Use water spray to keep

fire-exposed containers cool.

General fire hazards

This product is not flammable or combustible.

#### Section 6 - Accidental release measures

Personal precautions, protective equipment and emergency procedures.

Isolate area. Keep unnecessary personnel away. Use personal protection as

recommended in Section 8 of the SDS.

Methods and materials for containment and cleaning up

SMALL SPILLAGE: Absorb spillage with suitable absorbent material. Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

After removal flush contaminated area thoroughly with water.

LARGE SPILLS: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. After removal flush contaminated area thoroughly with

water.

**Environmental precautions** Avoid discharge into drains, water courses or onto the ground.

Section 7 - Handling and storage

Precautions for safe handling Avoid contact with eyes, skin, and clothing. Avoid breathing mist or vapor. Do not taste

or swallow. Use with adequate ventilation. Wash thoroughly after handling. Use

Personal Protective Equipment recommended in section 8 of the SDS.

Conditions for safe storage. including any incompatibilities Store away from incompatible materials. Keep container closed.

## Section 8 - Exposure control/personal protection

## Occupational exposure limits

#### US, Workplace environmental Exposure Level (WEEL) Guides

Component Type Value

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) TWA 140 mg/m<sup>3</sup>, 25 ppm

**Biological limit values** No biological exposure limits noted for the ingredient(s).

**Exposure guidelines** Use personal protective equipment as required. Keep working clothes separately. Provide adequate ventilation and minimize the risk of inhalation of vapors and mists. Appropriate engineering controls

Provide easy access to water supply and eye wash facilities.

#### Individual protection measures, such as personal protective equipment

Eye/face protection

If use of product risks exposure to contact, wear safety glasses with side shields.

Skin protection

Impervious gloves are recommended for prolonged use. Hand protection

Other

If use of product risk exposure to contact, wear suitable protective clothing.

Use a respirator when local exhaust or ventilation is not adequate to keep exposures Respiratory protection

below the OEL. In a confined space a supplied respirator may be required.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

Always observe good personal hygiene measures, such as washing after handling the General hygiene considerations

material and before eating, drinking, and/or smoking. Routinely wash work clothing

and protective equipment to remove contaminants.

## Conforms to OSHA HazCom 2012 Standard

## Section 9 - Physical and chemical properties

**Appearance** Opaque Liquid.

Physical state Liquid.
Form Liquid.
Color White.
Odor Acrylic.
Odor threshold Not available.

**pH** 8.1

Melting point/freezing pointNot available.Initial boinging point andNot available.

boiling range

Flash pointNone to boiling.Evaporation rateNot available.Flammability (solid, gas)Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower (%) Not available. Not available. Flammability limit - upper (%) Not available. **Explosive limit - lower (%)** Explosive limit - upper (%) Not available. Similar to water. Vapor pressure Vapor density Similar to water. Relative density  $1.02 \pm 0.01$ 75 °F (23.9 °C) Relative density temperature

Solubilities (water)

Partition Coefficient n
Not available

octanol/water

Auto-ignition temperatureNot AvailableDecomposition temperatureNot AvailableViscosity< 10 cP</th>

Viscosity Temperature 75 °F (23.9 °C)

### Conforms to OSHA HazCom 2012 Standard

## Section 10 - Stability and reactivity

Reactivity Not available.

**Chemical stability** Stable at normal conditions.

Hazardous polymerization does not occur. Possiblity of hazardous reactio **Conditions to Avoid** Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Carbon monoxide. Carbon dioxide. **Hazardous Decomposition Pro** 

## Section 11 - Toxicological information

## Information on likely routes of exposure

No adverse effects due to ingestion are expected. Ingestion

Under normal conditions of intended use, this material is not expected to be an Inhalation

inhalation hazard.

Prolonged or repeated skin contact may cause drying, cracking, or irritation. Skin contact

Eve contact May cause eye irritation.

Symptoms related to the physical,

chemical and toxicological

characteristics

May cause eye irritation. Prolonged or repeated skin contact may cause drying,

cracking, or irritation.

Information on toxicological effects.

Not expected to be hazardous. Acute toxicity

Prolonged or repeated contact may dry skin and cause irritation. Skin corrosion/irritation

Serious eye damage/ eye irritation May cause eye irritation.

Not classified. Respiratory sensitization Skin sensitization Not available. Germ cell mutagenicity Not classified. Carcinogenicity Not classified. Not classified. Reproductive toxicity Not classified.

Specific target organ toxicity -

single exposure

Specific target organ toxicity -

repeated exposure

Not classified.

Not classified. Aspiration hazard

### Conforms to OSHA HazCom 2012 Standard

## Section 12 - Ecological Information

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not

exclude the possibility that large or frequent spills can have a harmful or damaging

effect on the environment.

**Persistence and degradability** The product is expected to be biodegradable.

Bioaccumulative potential Not known.

Partition coefficient n-octanol / water log (Kow)

Components Results
Diethylene Glycol Monoethyl Ether (CAS 111-90-0) -0.54
Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3) 3.75

Mobility in soil Not available.

**Mobility in general** The product is water soluble and may spread in water systems.

Other adverse effects None known.

Section 13 - Disposal considerations

**Disposal instructions** Dispose in accordance with applicable federal, state, and local regulations.

**Local disposal regulations** Dispose of in accordance with local regulations.

Hazardous waste code Waste codes should be assigned by the user based on the application for which the

product was used.

Waste from residues / unused

products

Dispose in accordance with all applicable regulations.

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after

container is emptied.

Section 14 - Transport information

DOT Not regulated as dangerous goods.

IATA Not regulated as dangerous goods.

IMDG Not regulated as dangerous goods.

Transportation in bulk according to Annex II of MARPOL 73/78 and

**IBC Code** 

This substance/mixture is not intended to be transported in bulk.

### Conforms to OSHA HazCom 2012 Standard

Section 15 - Regulatory Information

US federal regulations This product is not known to be a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export

Notification (40 CFR707, Subpt. D)

Not regulated.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-

Not listed.

**CERCLA Hazardous Substance** 

List (40 CFR 302.4

Components
Diethylene Glycol Monoethyl Ether (CAS 111-90-0)

Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3) LISTED

Result

LISTED

Superfund Amendments and Reauthorization Act of 1986 (SARA)

No

Hazard Immediate Hazard No Categories Delayed Hazard No

Fire Hazard No Pressure Hazard No Reactivity Hazard No

SARA 302 Extremely hazardous

substance

SARA 311/312 Hazardous No

chemical

SARA 313 (TRI reporting)

Chemical nameCAS #% by wt.Diethylene Glycol Monoethyl Ether111-90-01 - 5Tris(2-Butoxyethyl) Phosphate78-51-31 - 5

Other federal regulations

Components

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants

Clean Air Act (CAA) Section

Not regulated.

112(r) Accidental Release Prevention (40 CFR 68.130)

Safe Drinking Water Act (SDWA) Not regulated. Food and Drug Administration Not regulated.

(FDA)

**US** state regulations

US.Massachusetts RTK - Components

Substance List

Diethylene Glycol Monoethyl Ether (CAS 111-90-0)

Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US.New Jersey Worker and Components

Community Right-to-Know Act Diethylene Glycol Monoethyl Ether (CAS 111-90-0)

Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US.Pennsylvania RTK - Components

Hazardous Substances Diethylene Glycol Monoethyl Ether (CAS 111-90-0)

Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US.Rhode Island RTK Components

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

Tris(2-Butoxyetnyi) Priospriate (CAS 78-51-3)

**US - California**This material is not know to expose you to a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

### Conforms to OSHA HazCom 2012 Standard

International Inve	ntories	
Country(s) or region	Inventory Name	On Inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notifed Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	Yes
Unites States Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

<sup>\*</sup>A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

# Section 16 - Other information, including date of preparation or last version

Revision date 6/1/2023 Version # 03

HMIS Hazard Codes Health 1 Flammability 0 Physical Hazard 0 PPE 0

Disclaimer

The information contained herein was obtained from current and reliable sources.

However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and

disposal of this product are beyond the manufacturer's control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising from the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be

created by or inferred from any statement or omission in this SDS. Various government agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be reflected in this

SDS. The user should review these regulations to ensure full compliance.

<sup>\*</sup>A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).