

SAFETY DATA SHEET

Deccobond 312

Issued Date: Jan 10th, 2017

SECTION 1 IDENTIFICATION

Product name: Deccobond 312
Manufacturer / Supplier: **TENCO WESTECH POLYMERS INC.**
348 - 13988 Cambie Road
Richmond, B.C.V6V 2K4
Emergency telephone: (604) 276-8538
Recommended use: Vinyl glue
Restriction on use: Must be kept from freezing

SECTION 2 HAZARDS IDENTIFICATION

Hazard classification: This product is considered non-hazardous under the OSHA Hazard communication Standard (HCS 2012).
This product is considered non-hazardous under the GMS.

Label elements:



Caution/Potential health effects: Eyes: May cause eye irritant
Skin: Prolonged or repeated exposure may cause skin irritation
Ingestion: May cause gastrointestinal irritation
Respiration system: May irritate on prolonged exposure

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Components: Proprietary blend
Common chemical name: Polyvinyl Acetate
CAS number: None assigned

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SECTION 4

FIRST AID MEASURES

Ingestion: If swallowed, induce vomiting if victim is alert. Do not try vomiting if patient is unconscious. Get prompt medical attention.

Skin contact: Flush with water and soap.

Inhalation: Remove to open air or away from source of irritation.

Eye: Flush with large amount of water until irritation subsides. If irritation persists, seek medical attention.

SECTION 5

FIRE-FIGHTING MEASURES

Suitable extinguishing media: The product is solution form does not burn. The product will burn only after the water it contains is driven off. For dry polymer, use carbon dioxide or dry chemical or water fogging.

Other information: This is a water based product and presents no particular fire or explosion hazard.

SECTION 6

ACCIDENTAL RELEASE MEASURES

Personal precautions: Contaminated surfaces will be slippery. Avoid contact with the skin and the eyes.

Environmental precautions: Do not flush into surface water or sanitary sewer system.

Methods for cleaning up: Soak up with inert adsorbent materials & place in suitable containers for disposal. Dispose of in accordance with local regulations.

SECTION 7

HANDLING AND STORAGE

Precautions for safe handling: Open containers in ventilated area.

Precautions (fire & explosion): No special protective measures against fire required.

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Storage: Keep tightly closed in a dry and cool place. Protect from frost.
Keep at temperature between 5°-25°C (40°-77°F)

SECTION 8

EXPOSURE CONTROLS / PERSONAL PROTECTION

OSHA exposure limits: No exposure limits established
ACGIH exposure limits: No exposure limits established
Exposure controls: Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.
Protective equipment: A safety shower and eyebath should be readily available.
General advise: Avoid contact with skin and eyes.
Skin protection: Wear impervious clothing and gloves when there is a reasonable chance for skin contact.
Eye / Face protection: Safety glasses with side shields.

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Form: Emulsion liquid
Color: White
Odor: Mild, None when dry
Odor threshold: Not applicable
Vapor pressure (mm/Hg): Not available
Vapor density (Air=1): Not available
Evaporation rate: 1
Freezing point: Harden & gel at 0° C
Boiling point: Not applicable
PH: 5.0 – 6.0
Specific gravity: 1.054
VOC (gram/L): 2.0
Viscosity (cps): 3,000 – 3,500
Coefficient water/Oil distribution: Not applicable
Solubility in water: Soluble & mixable

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SECTION 10

STABILITY AND REACTIVITY

Stability: Stable
Reactivity: Stable under recommended storage conditions. No decomposition if stored & handled as prescribed.
Conditions to avoid: Do not freeze
Incompatible materials: Materials that react with water
Possibility of hazardous reactions: None known

SECTION 11

TOXICOLOGICAL INFORMATION

Route of exposure: Skin, eye, inhalation
Symptoms of exposure: Skin: skin irritation
Eye: eye irritation
Ingestion: gastrointestinal irritation
Respiratory system
Toxicological data: None known

SECTION 12

ECOLOGICAL INFORMATION

Ecological data: Eco-toxicological data are not available. According to past history, the material has no harmful effect on the environment.

SECTION 13

DISPOSAL CONSIDERATIONS

Disposal considerations: Disposal of spilled material in accordance with state and local regulations for waste that is non-hazardous by Federal definition.
Warning: Do not dispose in sinks, toilets or storm drains.

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Note: This handling and disposal information may also apply to empty containers and liners. This information is intended as an aid to proper handling and disposal, the final responsibility for handling and disposal is with the owner of the waste.

SECTION 14

TRANSPORT INFORMATION

US Department of Transportation:	Not regulated and not classified as dangerous goods
TDG, Canada:	Not regulated and not classified as dangerous goods
ICAO / IATA:	Not regulated and not classified as dangerous goods
IMDG:	Not regulated and not classified as dangerous goods

SECTION 15

REGULATORY INFORMATION

US Federal Regulations:	TSCA Inventory – This product complies with the U.S. Toxic Substances Control Act (TSCA)
Canadian Regulations:	GHS Classification – Not a GHS controlled product All components are listed on the Canadian Domestic Substance List (DSL)

SECTION 16

OTHER INFORMATION

HIMIS:	Health: 1
Flammability:	0
Physical Hazard:	0
LEED:	Compliant

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Prepared by:

Product Stewardship Department

This information given applies only to our specific product and may not be valid for such material used in combination with other products. Such information is to the best of our knowledge and belief, accurate and reliable as of the date completed. No warranty or guarantee is made as to its accuracy or reliability. It is the user's responsibility to evaluate the suitability of the product and we do not accept liability for any loss and damage that may occur from the user of this information. Our liability for all damages hereunder shall in no case exceed the purchase price of the quantity consumed of the particular shipment with respect to which such proven damages may be claimed. User must meet all applicable safety and health standards and SDS are provided as a service to the customer. Possession of SDS does not indicate the purchase of or user of the product.