Issued Date: Jan 10th, 2020

Label elements:

SECTION 1 IDENTIFICATION

Product name: Deccobond 312 / Vinyl Glue
Manufacturer / Supplier: TENCO WESTECH POLYMERS INC.

160 - 6333 Graybar Road

Richmond, B.C.V6W 0C4

Emergency telephone: (604) 276-8538

Recommended use: Lamination of melamine & vinyl surfaces, packaging adhesive

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.

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 COMPOSITIONS / INFORMATION ON INGRIDIENTS

Components: Proprietary blend
Common chemical name: Vinyl Acetate Polymer

CAS number: None assigned

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.

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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.

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: Milky white
Odor: Sweet smelling
Not applicable

Odor threshold:

Vapor pressure (mm/Hg):

Vapor density (Air=1):

Not available

Not available

Evaporation rate:

Freezing point: Harden & gel at 0 $^{\circ}$ C Boiling point: Not applicable PH: 4.5 – 5.0 Specific gravity: 1.054 VOC (gram/L): 12.0 Viscosity (cps): 3,000 – 3,500

Coefficient water/Oil distribution: Not applicable Solubility in water: Soluble & mixable

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

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

environment.

SECTION 13 DISPOCAL 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.

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

HMIS: Health: 1 Flammability: 0 Physical Hazard: 0

LEED: Compliant

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. Out 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.