Issued Date: Jan 10th, 2020

Deccobond 170

| SECTION 1 | IDENTIFICATION |
|-----------------------------------|--|
| Product name: | Deccobond 170 / Litho Lamination & Mounting Adhesive |
| Manufacturer / Supplier: | TENCO WESTECH POLYMERS INC. 160 - 6333 Graybar Road Bichmond B.C. VEW OCA |
| Emergency telephone: | Richmond, B.C.V6W 0C4 (604) 276-8538 |
| Recommended use: | Lamination, lay-flat mounting surfaces |
| Restriction on use: | Must be kept from freezing |
| ECTION 2 | HAZARDS IDENTIFICATION |
| lazard classification: | This product is considered non-hazardous under the OSHA Hazard communication Standard (HCS 2012). This product is considered non-hazardous under the GMS. |
| abel elements: | |
| | |
| and a standard to the standard | |
| 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 |
| ngestion: | If swallowed, induce vomiting if victim is alert. Do not try vomiting if patient is unconscious. Get prompt |
| ikin contact: | medical attention. Flush with water and soap. |
| nhalation: | Remove to open air or away from source of irritation. |
| ye: | Flush with large amount of water until irritation subsides. If irritation persists, seek medical attention. |
| SECTION 5 | FIRE-FIGHTING MEASURES |
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| uitable extinguishing media: | The product is solution form does not burn. The product will burn only after the water it contains is driven of For dry polymer, use carbon dioxide or dry chemical or water fogging. |

SAFETY DATA SHEET



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ACCIDENTAL RELEASE MEASURES

| Personal precautions: Environmental precautions: | Contaminated surfaces will be slippery. Avoid contact with the skin and the eyes. Do not flush into surface water or sanitary sewer system. |
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| Methods for cleaning up: | Soak up with inert adsorbent materials & place in suitable containers for disposal. Dispose of in accordance |
| victious for cleaning up. | with local regulations. |
| SECTION 7 | HANDLING AND STORAGE |
| | |
| Precautions for safe handling: | Open containers in ventilated area. |
| Precautions (fire & explosion): Storage: | No special protective measures against fire required. 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: Eye / Face protection: | Wear impervious clothing and gloves when there is a reasonable chance for skin contact. Safety glasses with side shields. |
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| SECTION 9 | PHYSICAL AND CHEMICAL PROPERTIES |
| | |
| Appearance: | Form: Emulsion liquid |
| Appearance: | Form: Emulsion liquid Color: Milky white |
| Appearance: | Form: Emulsion liquid Color: Milky white Odor: Sweet smelling |
| | Color: Milky white |
| Odor threshold: | Color: Milky white Odor: Sweet smelling |
| Odor threshold: Vapor pressure (mm/Hg): | Color: Milky white Odor: Sweet smelling Not applicable |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: | Color: Milky white Odor: Sweet smelling Not applicable Not available Not available 1 |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: | Color: Milky white Odor: Sweet smelling Not applicable Not available Not available 1 Harden & gel at 0° C |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 – 5.0 |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: Specific gravity: | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 - 5.0 1.1 |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: Specific gravity: VOC (gram/L): | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 – 5.0 1.1 1.1 |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: Specific gravity: VOC (gram/L): Viscosity (cps): | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 – 5.0 1.1 1.1 1.200 – 2,200 |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: Specific gravity: VOC (gram/L): Viscosity (cps): Coefficient water/Oil distribution: | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 - 5.0 1.1 1.1 1.200 - 2,200 Not applicable |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: Specific gravity: VOC (gram/L): Viscosity (cps): Coefficient water/Oil distribution: | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 - 5.0 1.1 1.1 1.200 - 2,200 |
| Appearance: Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: Specific gravity: VOC (gram/L): Viscosity (cps): Coefficient water/Oil distribution: Solubility in water: SECTION 10 | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 - 5.0 1.1 1.1 1.200 - 2,200 Not applicable |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: Specific gravity: VOC (gram/L): VVOC (gram/L): Viscosity (cps): Coefficient water/Oil distribution: Solubility in water: SECTION 10 | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 – 5.0 1.1 1.1 1.200 – 2,200 Not applicable Soluble & mixable |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: Specific gravity: VOC (gram/L): Viscosity (cps): Coefficient water/Oil distribution: Solubility in water: SECTION 10 Stability: | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 - 5.0 1.1 1.1 1,200 - 2,200 Not applicable Soluble & mixable Stable |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: Specific gravity: VOC (gram/L): Viscosity (cps): Coefficient water/Oil distribution: Solubility in water: | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 - 5.0 1.1 1.200 - 2,200 Not applicable Soluble & mixable STABILITY AND REACTIVITY |
| Odor threshold: Vapor pressure (mm/Hg): Vapor density (Air=1): Evaporation rate: Freezing point: Boiling point: PH: Specific gravity: VOC (gram/L): Viscosity (cps): Coefficient water/Oil distribution: Solubility in water: SECTION 10 Stability: Reactivity: | Color: Milky white Odor: Sweet smelling Not applicable Not available 1 Harden & gel at 0° C Not applicable 4.5 - 5.0 1.1 1.1 1,200 - 2,200 Not applicable Soluble & mixable Soluble & mixable Stable Stable under recommended storage conditions. No decomposition if stored & handled as prescribed. |

SECTION 11

TOXICOLOGICAL INFORMATION

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| Route of exposure: Symptoms of exposure: | Skin, eye, inhalation 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: Note: | Federal definition. Do not dispose in sinks, toilets or storm drains. 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.