SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 Productidentifier

Product name: Bio-Dek Water Clear Sealer LF, Part A

Product code: Bio-Dek Water Clear Sealer LF, Part A

Synonym(s): Epoxy resin

1.2 Relevantidentifiedusesofthesubstance or mixture and uses advised against

General use: Coating resin

Uses advised against: None specified

1.3 Detailsofthesupplierand of the safety data sheet

Manufacturer/Distributor

Bio-Dek, LLC 2811 Andrew
Ave Pascagoula, MS 39567
USA +1-228-205-3255

1.4 Emergencytelephonenumber

CHEMTREC: +1-800-424-9300 - 24 HR EMERGENCY

SECTION 2 - HAZARDS IDENTIFICATION

2.1 Classificationofsubstanceormixture

Product definition: Mixture

Classification in accordance with 29 CFR 1910 (OSHA HCS) and Regulation EC No. 1272/2008
Skin Irritation - Category 2 [H315]
Sensitizer, Skin - Category 1 [H317]
Eye Irritation - Category 2A [H319]
Germ Cell Mutagenicity - Category 2 [H341]
Aquatic Toxicity, Chronic - Category 2 [H411]

2.2 Labelelements

Hazard symbol(s):

GHS07 GHS08 GHS09

Signal word: **Warning**

Hazard statement(s):
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H319 - Causes serious eye irritation
H341 - Suspected of causing genetic defects
H411 - Toxic to aquatic life with long lasting effects

Precautionary statements

[Prevention]
P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood
P261 - Avoid breathing mist or vapor.
P264 - Wash hands and other exposed skin areas thoroughly after handling.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P273 - Avoid release to the environment.
P280 - Wear protective gloves, protective clothing, and eye protection.

[Response]
P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308 + P313 - If exposed or concerned: Get medical attention.
P321 - Specific treatment: Call a POISON CENTER or doctor if you feel unwell. Refer to Section 4 of this SDS.
P333 + P337 + P313 - If skin irritation or rash occurs or eye irritation persists: Get medical attention.
P362 - Take off contaminated clothing and wash before reuse.
P391 - Collect spillage.

[Storage]
P405 - Store locked up.

[Disposal]
P501 - Dispose of contents and containers in accordance with national and local regulations.

2.3 Hazardsnototherwiseclassified(HNOC) or not covered by GHS

None as defined by 29 CFR 1900.1200.

2.4 Unknownacutetoxicity (US)

Acute toxicity, oral	0%	Acute toxicity, inhalation, vapor	< 0.5%
Acute toxicity, dermal	0%	Acute toxicity, inhalation, dust or mist	< 0.5%

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

% by Weight	Ingredient	CAS Number	EC Number	Index Number	GHS Classification
50 - 85	Bisphenol A / epichlorohydrin epoxy resin	Proprietary	----------	----------	H315, H317, H319, H411 H315, H317,
5 - 35	Bisphenol F / epichlorohydrin epoxy resin	Proprietary	----------	----------	H319, H411 H315, H317 H303, H315,
5 - 25	Reactive diluent	Proprietary	----------	----------	H317, H320, H341, H411
1 - 15	o-Cresyl glycidyl ether	2210-79-9	218-645-3	603-056-00-X	

As per paragraph (i) of 29 CFR 1910.1200, formulation is considered a trade secret and specific chemical identity and exact percentage of composition may have been withheld. Specific chemical identity and exact percentage composition will be provided to health professionals, employees, or designated representatives in accordance with the applicable provisions of paragraph (i).

There are no additional ingredients present in this product which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

SECTION 4 - FIRST AID MEASURES

4.1 Descriptionoffirstaidmeasures

Inhalation: If product vapor causes respiratory irritation or distress, move the exposed person to fresh air immediately. If breathing is difficult or irregular, administer oxygen; if respiratory arrest occurs, start artificial respiration by trained personnel. If unconscious, maintain an open airway. Loosen tight clothing such as a collar, tie, belt, or waistband. If symptoms persist or if the victim feels unwell, seek medical attention.

Eyes: Immediately flush eyes with large amounts of water or saline solution for at least 15 minutes, occasionally lifting the upper and lower lids. Remove contact lenses, if present and easy to do, after first 2 minutes and continue rinsing. Seek immediate medical attention, preferably from an ophthalmologist.

Skin: Flush skin with large amounts of water while removing contaminated clothing. Wash the affected area with soap and water followed by thorough rinsing. Wash contaminated clothing and shoes before reuse. Discard items that cannot be decontaminated, including leather articles such as shoes, belts, and watchbands. If irritation persists, if rash develops, or if the victim feels unwell, seek medical attention.

Ingestion: Rinse mouth with water if the victim is conscious. Remove dentures if present. Give 1 - 2 glasses at most of water to drink if the victim is conscious, alert, able to swallow, and not experiencing breathing difficulty. Vomiting may occur spontaneously. To prevent aspiration of material into the lungs, lay the victim on one side with the head lower than the waist. Never give anything by mouth to an unconscious or convulsing person. Do not leave the victim unattended. Seek immediate medical attention.

4.2 Mostimportantsymptomsandeffects,bothacuteanddelayed

Potential health symptoms and effects

Eyes: Causes serious eye irritation with redness, swelling, pain, and tearing. Vapor can cause eye irritation.

Skin: Causes skin irritation. Prolonged contact with unprotected skin can cause localized redness, itching, blisters, chemical burns, and discomfort. May cause an allergic skin reaction with subsequent sensitization. Persons previously sensitized can experience allergic skin reactions with symptoms of redness, itching, swelling, and rash upon re-exposure to this material or exposure to similar materials.

Inhalation: Not expected to be an inhalation hazard due to the low volatility of this material. May cause respiratory irritation when heated with runny nose, cough, sore throat, sneezing, wheezing, and shortness of breath.

Ingestion: Causes irritation of the gastrointestinal tract with nausea, vomiting, abdominal pain, and diarrhea. May cause burns to the digestive tract. Aspiration of material into the lungs during swallowing or vomiting causing lung inflammation and chemical pneumonitis, which may be fatal. Symptoms of aspiration into the lungs include coughing, gasping, choking, shortness of breath, bluish colored skin, rapid breathing, and rapid heart rate.

Chronic: May cause skin sensitization with subsequent contact dermatitis upon re-exposure to this material in susceptible individuals. Persons previously sensitized can experience allergic skin reactions with symptoms of redness, itching, swelling, and rash upon re-exposure to material or similar materials. This product contains chemicals that are suspected of causing genetic defects. Refer to Section 11.2.

4.3 Indicationofanyimmediatemedicalattention and special treatment needed

Advice to doctor and hospital personnel

Treat symptomatically and supportively.

SECTION 5 - FIRE FIGHTING MEASURES

5.1 Extinguishingmedia

Suitable methods of extinction: Use extinguishing media such as water fog or spray, carbon dioxide, alcohol resistant foam, or dry chemical.

Unsuitable methods of extinction: Water jets or streams mayspread the fire.

5.2 Specialhazardsarisingfromthesubstanceormixture

Closed containers may explodedue to the buildup of pressure when exposed to extreme heat. During emergency conditions overexposure to decomposition products maycause a health hazard. Symptomsmay not be immediately apparent or may be delayed. Obtain medical attention.

Explosion hazards: Thisproduct is not an explosion hazard.

5.3 Advicetofirefighters

Firefighters should wearfullbunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustionor decomposition products and oxygen deficiencies. Water may be used to cool closed containers to prevent pressure buildup and possibleautoignition or explosion when exposed to extreme heat. If possible, firefighters should control runoff to prevent environmental contamination.Notify appropriate authorities if liquid enters sewers or waterways.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personalprecautions,protectiveequipmentandemergencyprocedures

Evacuate non-essential personnel. Wear appropriate protective clothing and equipment designated in Section 8.2, including respiratory protection. Ventilate the area. Remove all sources of ignition. NO SMOKING. Clean up spills immediately. Spill creates a slip hazard.

6.2 Environmentalprecautions

Avoid dispersal of spilled material or runoff and prevent contact with soil and entry into drains, sewers, or waterways. Use water sparingly to minimize environmental contamination and reduce disposal requirements.

6.3 Methodsandmaterialsforcontainmentandcleaningup

Approach spill from upwind direction. DO NOT FLUSH SPILL DOWN THE DRAIN. Cover drains and contain spill. Cover spill with a large quantity of inert absorbent. Do not use combustible material such as sawdust. Collect material and place into an approved container for proper disposal. Observe possible material restrictions (Sections 7.2 and 10.5). Do not allow material or runoff from rinsing contaminated areas to enter floor drains or storm drains and ditches that lead to waterways. Dispose of contents and containers via a licensed waste disposal contractor.

6.4 Referencetoothersections

See Section 13 for additional waste treatment information.

SECTION 7 - HANDLING AND STORAGE

7.1 Precautionsforsafehandling

Wear all appropriate personal protective equipment specified in Section 8.2. Do not get in eyes or on skin or clothing. Do not inhale vapor. NO SMOKING. If normal use of material presents a respiratory hazard, use only adequate ventilation or wear an appropriate respirator. Wash contaminated clothing and shoes thoroughly before reuse. Discard items that cannot be decontaminated, including leather articles such as shoes, belts, and watchbands. Contaminated work clothing should not be allowed out of the workplace.

Advice on protection against fire and explosion

Keep away from heat, hot surfaces, and incompatible materials.

7.2 Conditionsforsafestorage,includinganyincompatibilities

Store in dry, cool, well-ventilated areas away from incompatible materials (see Section 10.5), food, and drink. Store between 10 - 35 °C (50 - 95 °F). Prolonged storage of material or cold temperatures may result in reversible crystallization. Crystallized material can be liquified by heating slowly to 50 °C (122 °F) for 6 - 24 hours.

Transfer only to approved containers having correct labeling. Keep container tightly closed when not in use. Protect containers from physical damage. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Containers are hazardous when empty as they contain product residue. Use appropriate containment to avoid environmental contamination. Ventilate closed areas. Keep out of reach of children.

7.3 Specificenduses

Apart from the uses mentioned in Section 1.2, no other specific uses are stipulated.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Controlparameters

Contains no substances with occupational exposure limit values.

8.2 Exposurecontrols

Engineering measures: Technical measures and appropriate working operations should be given priority over the use of personal protective equipment. Use adequate ventilation. Local exhaust is preferable. Refer to Section 7.1.

Individual protection measures: Wear protective clothing to prevent repeated or prolonged contact with product. Protective clothing needs to be selected specifically for the workplace,depending on concentrations and quantities of hazardous substances handled. The chemical resistance of the protective equipment should be enquired at the representative supplier.

Hygiene measures: Facilities storingor using this material should be equipped with an eyewash station and safety shower. Change

contaminated clothing. Preventive skin protection is recommended. Wash hands thoroughly after use, before eating, drinking, smoking, or using the lavatory.

Eye/face protection: Wear chemical goggles or safety glasses with unperforated side shields during use.

Hand protection: Wear gloves recommended by glove supplier for protection against materials in Section 3. Gloves should be impermeable to chemicals and oil. Breakthrough time of selected gloves must be greater than the intended use period.

Skin protection: Wear protective clothing. Wear protective boots if the situation requires.

Respiratory protection: Always use an approved respirator when vapor/aerosols exceed permissible exposure limits. Where risk assessment shows air-purifying respirators are appropriate use a half-mask respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Follow OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149.

Environmental exposure controls: Do not empty into drains.

PPE must not be considered a long-term solution to exposure control. PPE usage must be accompanied by employer programs to properly select maintain, clean, fit, and use. Consult a competent industrial hygiene resource to determine hazard potential and/or the PPE manufacturers to ensure adequate protection.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Informationonbasicphysicalandchemicalproperties

Appearance	Clear, pale yellow liquid
Odor	Mild, characteristic
Odor Threshold	No data available
Molecular Weight	Not applicable
Chemical Formula	Not applicable
pH	No data available
Melting Point	Not applicable
Initial Boiling Point	218 °C (424.4 °F)
Evaporation Rate	No data available
Flammability (solid, gas)	Not applicable
Flash Point	≥ 120 °C (≥ 248 °F)
Autoignition Temperature	No data available
Decomposition Temperature	No data available
Lower Explosive Limit (LEL)	No data available
Upper Explosive Limit (UEL)	No data available
Vapor Pressure	No data available
Vapor Density	No data available
Density	No data available
Viscosity	No data available
Solubility in Water	1.114 g/ml ± 0.03 (9.30 lb/gal ± 0.25)
Partition Coefficient (n-octanol/water)	No data available
Oxidizing Properties	Insoluble
Explosive Properties	log Pow = 3 - 6 [estimated]
Volatiles by Weight @ 21 °C	Not applicable
	Not applicable
	No data available

9.2 OtherData

No data available

SECTION 10 - STABILITY AND REACTIVITY

10.1 Reactivity

Nospecialreactivityhas been reported during normal conditions of handling and use.

10.2 Chemical Stability

This material is stable under recommended conditions of storage and handling. Prolonged storage of material may result in reversible crystallization. Crystallized material can be liquified by heating slowly to 50 °C (122 °F) for 6 - 24 hours.

10.3 Possibility of hazardousreactions

Reacts exothermically with amines, generating considerable heat buildup.

10.4 Conditions to avoid

Avoid high temperatures, hot surfaces, and contact with incompatible materials. Avoid short term exposures to temperatures > 300 °C (572 °F) and prolonged exposure to temperatures > 250 °C (482 °F). Potentially violent decomposition can occur above 350 °C (662 °F).

10.5 Incompatiblematerials

Strong oxidizing agents, strong bases, strong acids, amines

10.6 Hazardousdecompositionproducts

Thermal decomposition products may include oxides of carbon, phenolics, aldehydes, smoke, and toxic fumes and gases.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1Informationontoxicologicaleffects

Acute oral toxicity

LD50, rat: > 6,849 mg/kg [calculated]

Acute inhalation toxicity

No data available

Acute dermal toxicity

LD50, rabbit: > 6,944 mg/kg [calculated]

Skin irritation

Causes skin irritation.

Eye irritation

Causes serious eye irritation.

Sensitization

May cause an allergic skin reaction.

Carcinogenicity

No data available

Germ cell mutagenicity

Suspected of causing genetic defects.

Reproductive toxicity

No data available

Specific organ toxicity - single exposure

May cause respiratory irritation

Specific organ toxicity - repeated exposure

No data available

Aspiration hazard

No data available

11.2 Furtherinformation(

o-Cresyl glycidyl ether (CAS #2210-79-7) has shown mutagenic effects in in vitro tests. Ames Tests (literature) showed that o-cresyl glycidyl ether was a direct-acting mutagen in bacteria strains TA1535 and TA100 but was not mutagenic in TA98. In an unscheduled DNA synthesis assay, o-cresyl glycidyl ether produced significant increases in unscheduled DNA synthesis at 10 and 100 ppm. At 1000 ppm, o-cresyl glycidyl ether produced a marked reduction in unscheduled DNA synthesis due to its cytotoxic effects. In a host-mediated micronucleus test in mice, o-cresyl glycidyl ether was found not to be genotoxic

Epichlorohydrin (CAS #106-89-8): IARC, Group 2A carcinogen - ***Probably carcinogenic to humans***; ACGIH, A2 - ***Suspected human carcinogen***; NTP: ***Reasonably anticipated to be a human carcinogen***. Not listed as a carcinogen by OSHA. Epichlorohydrin, an impurity in this material, has been reported to produce cancer in laboratory animals and to produce mutagenic changes in bacteria and cultured human cells.

Handle in accordance with good industrial hygiene and safety practice.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Toxicity

This material is toxic to aquatic life with long lasting effects.

12.2 Persistenceand degradability

This material cannot be considered readily biodegradable.

12.3 Bioaccumulation potential

The bioaccumulation potential for this material is moderate.

12.4 Mobility in soil

The potential for mobility in soil is low.

12.5 Results of PBT andvPvBassessment

This material does not contain any substances that are persistent, bioaccumulative, and toxic (PBT) or very persistent and very bioaccumulative (vPvB).

12.6 Endocrinedisruptingproperties

This material does not contain substances considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Othereffects

Additional ecological information

Do not allow material to enter surface waters, wastewater, or soil.

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Wastetreatmentmethods

Methods of waste disposal: DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. The generation of waste should be avoided or minimized whenever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products in accordance with national, state and local regulations. Disposal of this product should always comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains,7 and sewers.

RCRA F-Series: No listings above the reportable threshold (de minimis)

RCRA U-Series: No listings above the reportable threshold (de minimis)

SECTION 14 - TRANSPORT INFORMATION

Note: Transportation information provided is for reference only. Customer is urged to consult 49 CFR 100 - 177, IMDG, IATA, EC, United Nations TDG, and WHMIS (Canada) information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials, and methods of shipping.

Limited quantity for miscellaneous materials in Packing Group III when inner packagings are not over 5.0 liters (1.3 gallons) net capacity each, packed a strong outer packaging.

USA DOT (Ground Transportation)	**NOT REGULATED FOR TRANSORT**
IMO/IMDG (Water Transportation)	
Proper Shipping Name	Environmentally hazardous substance, liquids, n.o.s. (Epoxy resins)
Hazard Class	9
UN	UN3082
Packing Group	III
Marine Pollutant	Yes
EMS Number	F-A, S-F
ICAO/IATA (Air Transportation)	
Proper Shipping Name	Environmentally hazardous substance, liquids, n.o.s. (Epoxy resins)
Hazard Class	9
UN	UN3082
Packing Group	III
Quantity Limitations	49 CFR 175.27 and 175.75 - Cargo Aircraft Only: No limit; Passenger Aircraft: No limit
RID/ADR (Rail Transportation)	**NOT REGULATED FOR TRANSORT**

Placard(s)

SECTION 15 - REGULATORY INFORMATION

15.1 Safety,healthandenvironmentalregulations/legislationspecificforsubstanceormixture

U. S. Federal Regulations OSHA Hazard Communication Standard: This material is classified as hazardous in accordance with OSHA 29 CFR 1910.1200.

OSHA Process Safety Management Standard: This product is not regulated under OSHA PSM Standard 29 CFR 1910.119.

EPA Risk Management Planning Standard: This product is not regulated under EPA RMP Standard (RMP) 40 CFR Part 68.

EPA Federal Insecticide, Fungicide and Rodenticide Act: This product is not a registered Pesticide under the FIFRA, 40 CFR Part 150.

Toxic Substance Control Act (TSCA) Inventory: All substances in this product are listed on the TSCA Inventory. This product is not subject to TSCA 12(b) Export Notification.

Drug Enforcement Administration (DEA) List 2, Essential Chemicals (21 CFR 1310.02(b)) and 1310.4(f)(2)) and Chemical Code Number
No listings

Drug Enforcement Administration (DEA) Lists 1 & 2, Exempt Chemical Mixtures (21 CFR 1310.12(c)) and Code Number: No listings

Department of Homeland Security (DHS) Chemical Facility Anti-Terrorism Standards (CFATS) Chemicals: No listings

Superfund Amendments and Reauthorization Act (SARA)

SARA Section 311/312 Hazard Categories
Causes skin irritation and serious eye irritation | May cause an allergic skin reaction | Suspected of causing genetic defects

SARA 313 Information: None of the chemicals in this product exceed the threshold (de minimis) reporting levels established by Section 313 of the Emergency Planning and Community Right-to Know Act of 1986.

SARA 302/304 Extremely Hazardous Substances: None of the chemicals in this product exceed the threshold (de minimis) reporting levels established by these sections of Title III of SARA.

SARA 302/304 Emergency Planning & Notification: None of the chemicals in this product exceed the threshold (de minimis) reporting levels established by these sections of Title III of SARA.

Comprehensive Response Compensation and Liability Act (CERCLA): None of the components of this product exceed the threshold (de minimis) reporting levels for hazardous wastes established by CERCLA.

Clean Air Act (CAA)

This product does not contain Hazardous Air Pollutants (HAPs) designated in CAA Section 112 (b).
This product does not contain Class 1 ozone depletors.
This product does not contain Class 2 ozone depletors.

Clean Water Act (CWA)

This product does not contain Hazardous Substances.
This product does not contain Priority Pollutants.
This product does not contain Toxic Pollutants.

U.S. State Regulations

California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986

⚠ **WARNING:** This product can expose you to trace quantities of ***Epichlorohydrin***, which is known to the state of California to cause cancer, cause birth defects, or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Other U.S. State Inventories

None of the components in this product in excess pf the reporting threshold (de minimis) are listed on any State Hazardous Substance Inventories, Right-to-Know lists, and/or Air Quality/Air Pollutants lists.

Canada

WHMIS Hazard Classification: May cause skin irritation May cause an allergic skin reaction

Canadian National Pollutant Release Inventory (NPRI): This product contains no chemicals above the reporting threshold (de minimis) listed on the NPRI.

European Economic Community

WGK, Germany (Water danger/protection): 2 (obviously hazardous to water)

Global Chemical Inventory Lists

Country	Inventory Name	Listed
Canada	Domestic Substance List (DSL)	Yes
Canada	Non-Domestic Substance List (NDSL)	No
Europe	Inventory of New and Existing Chemicals (EINECS)	Yes
United States	Toxic Substance Control Act (TSCA)	Yes
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
New Zealand	New Zealand Inventory of Chemicals (NZIoC)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Japan	Existing Chemicals List (KECI)	Yes
Korea	Philippines Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Philippines		

*Yes - All components of this product comply with the inventory requirements administered by the governing country.
No - One or more components of this product are not on the inventory or are exempt from listing or will require registration.

15.2 Chemicalsafetyassessment

Achemical safety assessment was not carried out for this product.

SECTION 16 - OTHER INFORMATION

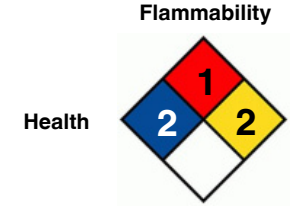
Hazardous Material Information System (HMIS)

C = safety goggles, gloves, & apron

HMIS Hazard Rating Legend
0 = Minimal 1 = Slight 2 = Moderate
3 = Serious 4 = Severe
* = Chronic Health Hazard

NFPA Hazard Rating Legend
0 = Insignificant 1 = Slight 2 = Moderate
3 = High 4 = Extreme

National Fire Protection Association (NFPA)



Full Text of GHS Hazard Phrases Referenced in Section 3 (not covered in Section 2)
H303 - May be harmful if swallowed H320 - Causes eye irritation

Abbreviation Key

ACGIH	American Conference of Governmental Industrial Hygienists
ADR	Accord Dangereux Routier (European regulations concerning the international transport of dangerous goods by road)
CAS	Chemical Abstract Services
CFR	Code of Federal Regulations
COC	Cleveland Open Cup
DOT	Department of Transportation
EC50	Half maximal effective concentration
EMS	Emergency Response Procedures for Ships Carrying
EPA	Environmental Protection Agency
ErC50	Reduction of Growth Rate
ERG	Emergency Response Guide Book
FDA	Food and Drug Administration
GHS	Globally Harmonized System of Classification and Labelling of Chemicals (GHS)
HCS	Hazard Communication Standard
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IC50	Half Maximal Inhibitory Concentration
ICAO	International Civil Aviation Organization
IDLH	Immediately Dangerous to Life and Health
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
LC50	50% Lethal Concentration
LD50	50% Lethal Dose
LDLo	Lowest Lethal Dose
mppcf	Millions of Particles Per Cubic Foot
NA	North America
NAERG	North American Emergency Response Guide Book
NIOSH	National Institute for Occupational Safety & Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PBT	Persistent, Bioaccumulating and Toxic
PEL	Permissible exposure limit
PMCC	Pensky-Martens Closed Cup
ppm	Parts Per Million
RCRA	Resource Conservation and Recovery Act
RID	Dangerous Goods by Rail
RQ	Reportable Quantity
TCC/Tag	Tagliabue Closed Cup
TLV	Threshold Limit Value
TSCA	Toxic Substance Control Act
TWA	Time-weighted Average
UN	United Nations
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulating
WHMIS	Workplace Hazardous Materials Information System

DISCLAIMER OF RESPONSIBILITY

The information herein is given in good faith and is believed to be accurate and correct; however, no warranty, expressed or implied, is made. BIO- DEK™, LLC assumes no responsibility for personal injury or property damage that may arise from the use of this material since the conditions of handling and use are beyond our control. It is the responsibility of the user to determine the suitability of this information for the adoption of the safety precautions as may be necessary. It is the responsibility of the user to comply with all Federal, State and local laws and regulations regarding use of this product. Vendees or users assume all risks associated with the use of this material. We reserve the right to revise Safety Data Sheets from time to time as new technical information becomes available. The user has the responsibility to contact the company to make sure that the Safety Data Sheet is the latest issue.

Prepared date: 06 Dec. 2024, Version 1

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