## Safety Data Sheet



### **SECTION 1: Product and company identification**

Product name : Trident Biosperse
Use of the substance/mixture : Dispersing agent

Product code : 1972

Company : Share Corporation

P.O. Box 245013

Milwaukee, WI 53224 - USA

T (414) 355-4000 sharecorp.com

Emergency number : Chemtrec: (800) 424-9300

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

GHS-US classification

Skin Irrit. 2 H315 Eye Irrit. 2 H319

#### 2.2. Label elements

GHS US labelling

Hazard pictograms (GHS US)



GHS07

Signal word (GHS US) : Warning

Hazard statements (GHS US) : Causes skin irritation.

Causes serious eye irritation.

Precautionary statements (GHS US)

Wash thoroughly after handling

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

Specific treatment (see supplemental first aid instruction on this label).

If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

### 2.3. Other hazards

No additional information available

### 2.4. Unknown acute toxicity (GHS US)

Not applicable.

## **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	GHS-US classification
Acetic Acid (Surfactant)	(CAS-No.) 64-19-7	1.0-5.0	Flam. Liq. 3, H226 Skin Corr. 1A, H314

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove the victim into fresh air. If you feel unwell, seek medical advice.

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First-aid measures after skin contact

doctor/medical service.

First-aid measures after eye contact

Rinse immediately with plenty of water for 15 minutes. Consult a doctor/medical service.

First-aid measures after ingestion Immediately consult a doctor/medical service. Do not induce vomiting. Rinse mouth. Give milk to drink. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Never give anything by mouth to an unconscious person.

#### 4.2. Most important symptoms and effects, both acute and delayed

No additional information available

#### Indication of any immediate medical attention and special treatment needed 4.3.

No additional information available

## **SECTION 5: Firefighting measures**

#### 5.1. **Extinguishing media**

: Water fog. Foam. Carbon dioxide. Dry chemical powder. Suitable extinguishing media

#### 5.2. Special hazards arising from the substance or mixture

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

#### 5.3. Advice for firefighters

Firefighting instructions : Use standard firefighting procedures and consider the hazards of other involved materials.

## **SECTION 6: Accidental release measures**

#### Personal precautions, protective equipment and emergency procedures

General measures : Cool fire exposed containers with water fog.

### 6.1.1. For non-emergency personnel

No additional information available

## 6.1.2. For emergency responders

No additional information available

#### **Environmental precautions** 6.2.

No additional information available

#### 6.3. Methods and material for containment and cleaning up

No additional information available

#### 6.4. Reference to other sections

No additional information available

## **SECTION 7: Handling and storage**

#### Precautions for safe handling

No additional information available

#### Conditions for safe storage, including any incompatibilities 7.2.

No additional information available

### **SECTION 8: Exposure controls/personal protection**

#### 8.1. **Control parameters**

Acetic Acid (64-19-7)			
ACGIH	ACGIH OEL TWA [ppm]	10 ppm	
ACGIH	ACGIH OEL STEL [ppm]	15 ppm	
ACGIH	Remark (ACGIH)	TLV® Basis: URT & eye irr; pulm func	
OSHA	OSHA PEL TWA [1]	25 mg/m³	
OSHA	OSHA PEL TWA [2]	10 ppm	

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### 8.2. Exposure controls

No additional information available

## **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Clear to light yellow Odour : Amine-like Odour threshold : No data available pH : 3.5 – 5.5

Melting point : No data available
Freezing point : No data available
Boiling point : No data available
Flash point : No data available
Flash point : > 220 °F

No data available Relative evaporation rate (butylacetate=1) Flammability (solid, gas) No data available Explosive limits No data available Explosive properties No data available Oxidising properties No data available Vapour pressure No data available Relative density No data available Relative vapour density at 20 °C No data available

Density : 1 g/ml

Solubility Soluble in water. Partition coefficient n-octanol/water (Log Pow) No data available Partition coefficient n-octanol/water (Log Kow) No data available Auto-ignition temperature No data available Decomposition temperature No data available No data available Viscosity Viscosity, kinematic No data available Viscosity, dynamic No data available

### **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No additional information available

#### 10.4. Conditions to avoid

Open flame. Exess heat.

STOT-single exposure

## 10.5. Incompatible materials

Strong oxidizing agents. Strong acids. Strong bases.

## 10.6. Hazardous decomposition products

Thermal decomposition produces: CO, CO2, Oxides of nitrogen and other potentially toxic fumes.

#### **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

Acute toxicity : Not classified

Skin corrosion/irritation : Causes skin irritation.

pH: 3.5 – 5.5

Serious eye damage/irritation : Causes serious eye irritation.

pH: 3.5 – 5.5 Not classified

: Not classified

Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified

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STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

No additional information available

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No additional information available

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

No additional information available

### **SECTION 14: Transport information**

### **Department of Transportation (DOT)**

In accordance with DOT: Not regulated for transport

#### **Additional information**

Other information : No supplementary information available.

#### **ADR**

No additional information available

#### Transport by sea

No additional information available

#### Air transport

No additional information available

## **SECTION 15: Regulatory information**

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

Acetic Acid (64-19-7) CERCLA RQ5000 lb

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

#### **SECTION 16: Other information**

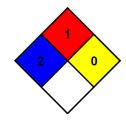
Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

NFPA health hazard : 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual

injury.

NFPA fire hazard : 1 - Materials that must be preheated before ignition can occur.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



#### Prepared by: Technical Department

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.

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