



# Bead It Up

## Safety Data Sheet

According to 29CFR 1910.1200 OSHA Hazard Communication Standard and the Hazardous Products Regulation (WHMIS 2015)  
Issue date: 8/8/2024 Revision date: 8/8/2024 Version: 1.0

### SECTION 1: Identification

#### 1.1. Identification

Product form : Mixture  
Trade name : Bead It Up  
Product code : 440

#### 1.2. Recommended use and restrictions on use

Recommended use : Automotive Care Products.  
Restrictions on use : None known

#### 1.3. Supplier

3D International  
20724 Centre Pointe Pkwy #1  
Santa Clarita, CA 91350  
T 888-999-7627

#### 1.4. Emergency telephone number

Emergency number : (Chemical Spills, Leaks, Fire, Exposure or Accident only)  
CHEMTREC 1-800-424-9300 (in the US & Canada)  
1-703-527-3887 (Outside the US)

### SECTION 2: Hazard(s) identification

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

##### GHS US classification

Not classified

#### 2.2. GHS Label elements, including precautionary statements

##### GHS US labeling

No labeling applicable

#### 2.3. Other hazards which do not result in classification

Other hazards which do not result in classification : None known.

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

No additional information available

### SECTION 3: Composition/Information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

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### SECTION 4: First-aid measures

#### 4.1. Description of first aid measures

|                                       |                                                                                                     |
|---------------------------------------|-----------------------------------------------------------------------------------------------------|
| First-aid measures after inhalation   | : No first aid should be needed.                                                                    |
| First-aid measures after skin contact | : Wash with soap and water. Seek medical attention if irritation develops.                          |
| First-aid measures after eye contact  | : Rinse eyes with water as a precaution. Get medical attention if irritation develops and persists. |
| First-aid measures after ingestion    | : Rinse mouth out with water. Call a poison center or a doctor if you feel unwell.                  |

#### 4.2. Most important symptoms and effects (acute and delayed)

|                                 |                                                                                            |
|---------------------------------|--------------------------------------------------------------------------------------------|
| Inhalation                      | : May cause minor irritation to the respiratory tract and to other mucous membranes.       |
| Skin                            | : May cause slight irritation to the skin.                                                 |
| Eyes                            | : May cause minor eye irritation.                                                          |
| Ingestion                       | : May cause gastrointestinal irritation, nausea, vomiting and diarrhea.                    |
| Most Important Symptoms/Effects | : Not expected to present a significant hazard under anticipated conditions of normal use. |
| Chronic symptoms                | : None known.                                                                              |

#### 4.3. Immediate medical attention and special treatment, if necessary

Not required.

### SECTION 5: Fire-fighting measures

#### 5.1. Suitable (and unsuitable) extinguishing media

|                                |                                                             |
|--------------------------------|-------------------------------------------------------------|
| Suitable extinguishing media   | : Use extinguishing media appropriate for surrounding fire. |
| Unsuitable extinguishing media | : None.                                                     |

#### 5.2. Specific hazards arising from the chemical

|                                                  |                                                               |
|--------------------------------------------------|---------------------------------------------------------------|
| Fire hazard                                      | : This product is not classified as flammable or combustible. |
| Hazardous decomposition products in case of fire | : Carbon oxides (CO, CO <sub>2</sub> ).                       |

#### 5.3. Special protective equipment and precautions for fire-fighters

|                                |                                                                        |
|--------------------------------|------------------------------------------------------------------------|
| Firefighting instructions      | : Use water spray or fog for cooling exposed containers.               |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. |

### SECTION 6: Accidental release measures

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

|                  |                                                                                  |
|------------------|----------------------------------------------------------------------------------|
| General measures | : Wear suitable protective clothing. Avoid contact with eyes, skin and clothing. |
|------------------|----------------------------------------------------------------------------------|

##### 6.1.1. For non-emergency personnel

|                      |                                                                      |
|----------------------|----------------------------------------------------------------------|
| Emergency procedures | : Keep unnecessary and unprotected personnel away from the spillage. |
|----------------------|----------------------------------------------------------------------|

##### 6.1.2. For emergency responders

|                      |                                                                                                                                                             |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protective equipment | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|

#### 6.2. Environmental precautions

Avoid release to the environment.

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

|                 |                                                                                                      |
|-----------------|------------------------------------------------------------------------------------------------------|
| For containment | : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. |
|-----------------|------------------------------------------------------------------------------------------------------|

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|                         |                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------|
| Methods for cleaning up | : Absorb and/or contain spill with inert material, then place in suitable container.                    |
| Other information       | : Place in a suitable container for disposal in accordance with the waste regulations (see Section 13). |

### 6.4. Reference to other sections

No additional information available

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

|                               |                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------|
| Precautions for safe handling | : Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Ensure adequate ventilation. |
| Hygiene measures              | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.        |

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

|                        |                                |
|------------------------|--------------------------------|
| Storage conditions     | : No special storage required. |
| Incompatible materials | : None known.                  |

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

### 8.2. Appropriate engineering controls

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| Appropriate engineering controls | : No particular/specific measures required. |
| Environmental exposure controls  | : Avoid release to the environment.         |

### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

Handling product in bulk: Wear suitable gloves. Not required for normal conditions of use

#### Eye protection:

Use suitable eye protection

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

Not required for normal conditions of use. In operations where exposure limits are exceeded or exposure levels are excessive, an approved respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

#### Thermal hazard protection:

Not applicable.

## SECTION 9: Physical and chemical properties

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

|                |          |
|----------------|----------|
| Physical state | : Liquid |
|----------------|----------|

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|                                                 |                     |
|-------------------------------------------------|---------------------|
| Appearance                                      | : Yellow. Liquid.   |
| Color                                           | : Yellow            |
| Odor                                            | : Fruity            |
| Odor threshold                                  | : No data available |
| pH                                              | : 4 – 5             |
| Melting point                                   | : No data available |
| Freezing point                                  | : No data available |
| Boiling point                                   | : No data available |
| Flash point                                     | : No data available |
| Relative evaporation rate (butyl acetate=1)     | : No data available |
| Flammability (solid, gas)                       | : Not applicable.   |
| Vapor pressure                                  | : No data available |
| Relative vapor density at 20°C                  | : No data available |
| Relative density                                | : 1                 |
| Solubility                                      | : Soluble in water. |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Auto-ignition temperature                       | : No data available |
| Decomposition temperature                       | : No data available |
| Viscosity, kinematic                            | : No data available |
| Viscosity, dynamic                              | : No data available |
| Explosion limits                                | : No data available |
| Explosive properties                            | : None.             |
| Oxidizing properties                            | : None.             |

### 9.2. Other information

No additional information 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 dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

Oxidizing agent.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

|                         |                  |
|-------------------------|------------------|
| Acute toxicity (oral)   | : Not classified |
| Acute toxicity (dermal) | : Not classified |

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|                                   |                                                                                                                            |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Acute toxicity (inhalation)       | : Not classified                                                                                                           |
| Skin corrosion/irritation         | : Not classified<br>pH: 4 – 5                                                                                              |
| Serious eye damage/irritation     | : Not classified<br>pH: 4 – 5                                                                                              |
| Respiratory or skin sensitization | : Not classified                                                                                                           |
| Germ cell mutagenicity            | : Not classified                                                                                                           |
| Carcinogenicity                   | : Not classified. This product does not contain any component that is considered a carcinogen by IARC, ACGIH, OSHA or NTP. |
| Reproductive toxicity             | : Not classified                                                                                                           |
| STOT-single exposure              | : Not classified                                                                                                           |
| STOT-repeated exposure            | : Not classified                                                                                                           |
| Aspiration hazard                 | : Not classified                                                                                                           |
| Viscosity, kinematic              | : No data available                                                                                                        |
| Inhalation                        | : May cause minor irritation to the respiratory tract and to other mucous membranes.                                       |
| Skin                              | : May cause slight irritation to the skin.                                                                                 |
| Eyes                              | : May cause minor eye irritation.                                                                                          |
| Ingestion                         | : May cause gastrointestinal irritation, nausea, vomiting and diarrhea.                                                    |
| Most Important Symptoms/Effects   | : Not expected to present a significant hazard under anticipated conditions of normal use.                                 |
| Chronic symptoms                  | : None known.                                                                                                              |

## SECTION 12: Ecological information

### 12.1. Toxicity

|                   |                                                                                                                                                      |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ecology - general | : Harmful to aquatic life with long lasting effects. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|

### 12.2. Persistence and degradability

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|                               |                                      |
|-------------------------------|--------------------------------------|
| Persistence and degradability | No additional information available. |
|-------------------------------|--------------------------------------|

### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

|                           |                                                                                                                                                                       |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Regional waste regulation | : Dispose of in accordance with applicable federal, state, and local regulations.                                                                                     |
| Waste treatment methods   | : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions. |

## SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

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| DOT                                     | TDG           | IMDG          | IATA          |
|-----------------------------------------|---------------|---------------|---------------|
| <b>14.1. UN number</b>                  |               |               |               |
| Not regulated for transport             |               |               |               |
| <b>14.2. Proper Shipping Name</b>       |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated |
| <b>14.3. Transport hazard class(es)</b> |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated |
| <b>14.4. Packing group</b>              |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated |
| <b>14.5. Environmental hazards</b>      |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated |
| No supplementary information available  |               |               |               |

### 14.6. Special precautions for user

**DOT**  
Not regulated

**TDG**  
Not regulated

**IMDG**  
Not regulated

**IATA**  
Not regulated

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

|                                     |                                                    |
|-------------------------------------|----------------------------------------------------|
| <b>Bead It Up</b>                   |                                                    |
| SARA Section 311/312 Hazard Classes | Refer to Section 2 for OSHA Hazard Classification. |

All components of this product are listed, or excluded from listing, 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.

### 15.2. International regulations

No additional information available

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### 15.3. US State regulations

**WARNING:**

This product can expose you to Ethylene oxide (Oxirane), which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

### SECTION 16: Other information

According to 29CFR 1910.1200 OSHA Hazard Communication Standard and the Hazardous Products Regulation (WHMIS 2015)

Revision date : 8/8/2024

Data sources : This safety data sheet was compiled with data and information from the following sources :  
RTECS, ECOSAR, HSDB, SIDS SIAP, CESAR, Chemical DB.

**Indication of changes:**

new version.

Safety Data Sheet (SDS), USA

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.