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SAFETY DATA SHEET

| 2. HAZARDS IDENTIFICATION | | | | | |
|---------------------------|--------------------------|--------------------------|-------------------|------------------|-----------|
| Emergency | lelephone | ChemTel 800-255-3924 | | | |
| | ergency Phone Number | | | | |
| | hone Number | 770-216-9977 | | | |
| | telephone number | | | | |
| Janilink 3545 | McCall Place Suite D., D | oraville, GA 30340 | | | |
| Manufacture | | | | | |
| Details of th | e supplier of the safety | data sheet | | | |
| Uses advise | d against | No information available | | | |
| Recommend | | Silicone Emulsion Defoa | | | |
| Recommend | ded use of the chemical | and restrictions on use | _ | | |
| Synonyms | | None | | | |
| Product Cod | | | | | |
| Other mean | s of identification | | | | |
| Product Nar | ne | JANILINK DEFOAMER | | | |
| Product ide | ntifier_ | | | | |
| 1. IDENT | IFICATION OF THE | SUBSTANCE/PREP | ARATION AND OF TH | IE COMPANY/UNDEF | RTAKING |
| | | | | | |
| Issue Date | 19-Jun-2014 | Revision Date | 19-Jun-2023 | | version 1 |

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#### Label elements

 Emergency Overview

 Appearance
 No information available
 Physical state
 liquid
 Odor
 Bland

# Hazards not otherwise classified (HNOC)Other InformationUnknown Acute Toxicity99.65% of the

99.65% of the mixture consists of ingredient(s) of unknown toxicity

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. FIRST AID MEASURES

#### First aid measures

| Eye contact                                                                | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. |  |  |  |  |
|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| Skin Contact                                                               | Rinse with clear water.                                                                                              |  |  |  |  |
| Inhalation                                                                 | Remove to fresh air. If breathing does not return to normal, seek medical attention.                                 |  |  |  |  |
| Ingestion                                                                  | Immediately drink large quantities of water. Get medical attention.                                                  |  |  |  |  |
| Most important symptoms and effe                                           | Most important symptoms and effects, both acute and delayed                                                          |  |  |  |  |
| Symptoms                                                                   | No information available.                                                                                            |  |  |  |  |
| Indication of any immediate medical attention and special treatment needed |                                                                                                                      |  |  |  |  |
| Note to physicians Treat symptomatically.                                  |                                                                                                                      |  |  |  |  |
| 5. FIRE-FIGHTING MEASURES                                                  |                                                                                                                      |  |  |  |  |
| Suitable extinguishing media                                               |                                                                                                                      |  |  |  |  |

#### Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

#### Specific hazards arising from the chemical

No information available.

#### Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

## Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

| Personal precautions                                                                           | Ensure adequate ventilation, especially in confined areas. |  |  |  |  |  |
|------------------------------------------------------------------------------------------------|------------------------------------------------------------|--|--|--|--|--|
| Environmental precautions                                                                      |                                                            |  |  |  |  |  |
| <b>Environmental precautions</b> See Section 12 for additional ecological information.         |                                                            |  |  |  |  |  |
| Methods and material for containm                                                              | Methods and material for containment and cleaning up       |  |  |  |  |  |
| Methods for containment                                                                        | Prevent further leakage or spillage if safe to do so.      |  |  |  |  |  |
| Methods for cleaning up Dispose in accordance with federal and state regulations.              |                                                            |  |  |  |  |  |
| 7. HANDLING AND STORAGE                                                                        |                                                            |  |  |  |  |  |
| Precautions for safe handling                                                                  |                                                            |  |  |  |  |  |
| Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. |                                                            |  |  |  |  |  |
|                                                                                                |                                                            |  |  |  |  |  |

| Conditions for safe storage, including any incompatibilities |                                                                                                                                                                                                                                                                                                                         |  |  |  |
|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Storage Conditions                                           | Keep container tightly closed in a dry and well-ventilated place. Keep out of reach of children. Do not freeze. Follow label instructions.                                                                                                                                                                              |  |  |  |
| Incompatible materials                                       | Strong acids. OXIDIZERS.                                                                                                                                                                                                                                                                                                |  |  |  |
| 8. EXI                                                       | POSURE CONTROLS/PERSONAL PROTECTION                                                                                                                                                                                                                                                                                     |  |  |  |
| Control parameters                                           |                                                                                                                                                                                                                                                                                                                         |  |  |  |
| Exposure Guidelines                                          | This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.                                                                                                                                                             |  |  |  |
| Appropriate engineering controls                             |                                                                                                                                                                                                                                                                                                                         |  |  |  |
| Engineering Controls                                         | Showers<br>Eyewash stations<br>Ventilation systems.                                                                                                                                                                                                                                                                     |  |  |  |
| Individual protection measures, suc                          | h as personal protective equipment                                                                                                                                                                                                                                                                                      |  |  |  |
| Eye/face protection                                          | Tight sealing safety goggles.                                                                                                                                                                                                                                                                                           |  |  |  |
| Skin and body protection                                     | Wear Neoprene or protective rubber gloves. Eye wash station.                                                                                                                                                                                                                                                            |  |  |  |
| Respiratory protection                                       | If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. |  |  |  |
| General Hygiene Considerations                               | Handle in accordance with good industrial hygiene and safety practice.                                                                                                                                                                                                                                                  |  |  |  |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

| Physical state<br>Appearance<br>Color                                                                                                                                                                                                                                                                                                                                                                                                                      | liquid<br>No information available<br>white                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Odor<br>Odor threshold  | Bland<br>No information available |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------|
| Property<br>pH<br>Melting point/freezing point<br>Boiling point / boiling range<br>Flash point<br>Evaporation rate<br>Flammability (solid, gas)<br>Flammability Limit in Air<br>Upper flammability limit:<br>Lower flammability limit:<br>Vapor pressure<br>Vapor density<br>Specific Gravity<br>Water solubility<br>Solubility in other solvents<br>Partition coefficient<br>Autoignition temperature<br>Decomposition temperature<br>Kinematic viscosity | Values7.5No information available100 212°FNo information available<1No information availableNo information available>11.01completely solubleNo information availableNo information available | <u>Remarks • Method</u> |                                   |

| Dynamic viscosity    | No information available |
|----------------------|--------------------------|
| Explosive properties | No information available |
| Oxidizing properties | No information available |
| Other Information    |                          |
| Softening point      | No information available |
| Molecular weight     | No information available |
| VOC Content (%)      | No information available |
| Density              | 8.41                     |
| Bulk density         | No information available |

## **10. STABILITY AND REACTIVITY**

#### Reactivity No data available

<u>Chemical stability</u> Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

None under normal processing.

Hazardous polymerization

Hazardous polymerization does not occur.

#### Conditions to avoid

Extremes of temperature and direct sunlight.

#### Incompatible materials

Strong acids. OXIDIZERS.

#### Hazardous Decomposition Products

Carbon dioxide (CO2). Carbon monoxide. heat.

**11. TOXICOLOGICAL INFORMATION** 

#### Information on likely routes of exposure

| Product Information | No data available                       |  |
|---------------------|-----------------------------------------|--|
| Inhalation          | Irritation and difficulty in breathing. |  |
| Eye contact         | Severely irritating to eyes.            |  |
| Skin Contact        | No data available.                      |  |
| Ingestion           | Gastric pain and vomiting.              |  |

#### Information on toxicological effects

**Reproductive toxicity** 

 Symptoms
 No information available.

 Delayed and immediate effects as well as chronic effects from short and long-term exposure

 Sensitization
 No information available.

 Germ cell mutagenicity
 No information available.

 Carcinogenicity
 No information available.

No information available.

| STOT - single exposureNo information available.STOT - repeated exposureNo information available.Aspiration hazardNo information available. |                                                                                                     |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|--|--|--|--|
| Numerical measures of toxicity -                                                                                                           | Product Information                                                                                 |  |  |  |  |
| Unknown Acute Toxicity 99.65% of the mixture consists of ingredient(s) of unknown toxicity                                                 |                                                                                                     |  |  |  |  |
|                                                                                                                                            | 12. ECOLOGICAL INFORMATION                                                                          |  |  |  |  |
| Ecotoxicity_                                                                                                                               |                                                                                                     |  |  |  |  |
| 99.7% of the mixture consists of com                                                                                                       | ponents(s) of unknown hazards to the aquatic environment                                            |  |  |  |  |
| Persistence and degradability<br>No information available.                                                                                 |                                                                                                     |  |  |  |  |
| Bioaccumulation<br>No information available.                                                                                               |                                                                                                     |  |  |  |  |
| Other adverse effects                                                                                                                      | No information available                                                                            |  |  |  |  |
| 13. DISPOSAL CONSIDERATIONS                                                                                                                |                                                                                                     |  |  |  |  |
| Waste treatment methods                                                                                                                    |                                                                                                     |  |  |  |  |
| Disposal of wastes                                                                                                                         | Disposal should be in accordance with applicable regional, national and local laws and regulations. |  |  |  |  |
| Contaminated packaging Do not reuse container.                                                                                             |                                                                                                     |  |  |  |  |

## 14. TRANSPORT INFORMATION

DOT

Not regulated

## 15. REGULATORY INFORMATION

| International Inventories |                 |
|---------------------------|-----------------|
| TSCA                      | Does not comply |
| DSL/NDSL                  | Does not comply |
| EINECS/ELINCS             | Does not comply |
| ENCS                      | Does not comply |
| IECSC                     | Does not comply |
| KECL                      | Does not comply |
| PICCS                     | Does not comply |
| AICS                      | Does not comply |
|                           |                 |

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances AICS - Australian Inventory of Chemical Substances

#### US Federal Regulations

#### <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

| Acute health hazard               | No |
|-----------------------------------|----|
| Chronic Health Hazard             | No |
| Fire hazard                       | No |
| Sudden release of pressure hazard | No |
| Reactive Hazard                   | No |

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

| 16. OTHER INFORMATION    |                        |                    |        |                                                             |                                       |
|--------------------------|------------------------|--------------------|--------|-------------------------------------------------------------|---------------------------------------|
| <u>NFPA</u>              | Health hazards 0       | Flammability       | 0      | Instability 0                                               | Physical and Chemical<br>Properties - |
| HMIS                     | Health hazards 1       | Flammability       | 0      | Physical hazards 0                                          | Personal protection X                 |
| Prepared By              | Moira B                | lackflower         |        |                                                             |                                       |
| Issue Date               | 16-May-                | 2014               |        |                                                             |                                       |
| Revision Date            | 16-May                 | 2023               |        |                                                             |                                       |
| Revision Note            |                        |                    |        |                                                             |                                       |
| No information available |                        |                    |        |                                                             |                                       |
| <u>Disclaimer</u>        |                        |                    |        |                                                             |                                       |
| -                        | ation. The information | n given is designe | d only | t to the best of our knowled<br>as a guidance for safe hand |                                       |

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet