

Version 2.0

Revision Date 04/17/2017

Print Date 06/01/2018

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

| Material name                | :    | A07736 TM SPRING FLOWERS 30 DAY 12N5.3                  |
|------------------------------|------|---|
| Material number              | :    | 0000000001042712  |
| Manufacturer or supplier's o | deta | ails  |
| Company                      | :    | Zep Inc.  |
| Address                      | :    | 1310 Seaboard Industrial Blvd., NW<br>Atlanta, GA 30318 |
| Telephone                    | :    | 404-352-1680  |

| Emergency telephone numbers       |  |
|-----------------------------------|--|
| For SDS Information               | : Compliance Services 1-877-428-9937   |
| For a Medical Emergency           | : 877-541-2016 Toll Free - All Calls Recorded  |
| For a Transportation<br>Emergency | : CHEMTREC: 800-424-9300 - All Calls Recorded.<br>In the District of Columbia 202-483-7616 |

### Recommended use of the chemical and restrictions on use

Recommended use : Air Care

### **SECTION 2. HAZARDS IDENTIFICATION**

#### **Emergency Overview**

| Appearance | Aerosol containing a liquefied gas |
|------------|------------------------------------|
| Colour     | colourless                         |
| Odour      | characteristic                     |

#### **GHS Classification**

| Flammable aerosols<br>Gases under pressure<br>Eye irritation<br>Skin sensitisation<br>Carcinogenicity<br>Specific target organ toxicity -<br>single exposure | <ul> <li>Category 1</li> <li>Liquefied gas</li> <li>Category 2A</li> <li>Category 1</li> <li>Category 2</li> <li>Category 3 (Central nervous system)</li> </ul>  |
|--|--|
| GHS label elements   |  |
| Hazard pictograms  |  |
| Signal word  | : Danger   |
| Hazard statements  | <ul> <li>H222 Extremely flammable aerosol.</li> <li>H280 Contains gas under pressure; may explode if heated.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H319 Causes serious eye irritation.</li> <li>H336 May cause drowsiness or dizziness.</li> </ul> |



| sion 2.0                 | Revision Date 04/17/2017   | Print Date 06/01/2       |
|--------------------------|--|--------------------------|
|                          | H351 Suspected of causing cancer.                                    |                          |
| Precautionary statements | : Prevention:  |                          |
|                          | P201 Obtain special instructions before                              |                          |
|                          | P202 Do not handle until all safety pa<br>and understood.            | recautions have been     |
|                          | P210 Keep away from heat/sparks/o<br>No smoking.                     | pen flames/hot surfac    |
|                          | P211 Do not spray on an open flame                                   | e or other ignition sour |
|                          | P251 Pressurized container: Do not use.                              | pierce or burn, even a   |
|                          | P261 Avoid breathing dust/ fume/ ga                                  | s/ mist/ vapours/ spra   |
|                          | P264 Wash skin thoroughly after har                                  |                          |
|                          | P271 Use only outdoors or in a well-                                 |                          |
|                          | P272 Contaminated work clothing sh the workplace.                    |                          |
|                          | P280 Wear protective gloves/ protective                              | tive clothing/ eve       |
|                          | protection/ face protection.   | ave eletining, eye       |
|                          | Response:  |                          |
|                          | P302 + P352 IF ON SKIN: Wash with                                    |                          |
|                          | P304 + P340 + P312 IF INHALED: F                                     |                          |
|                          | and keep comfortable for breathing.                                  | Call a POISON            |
|                          | CENTER/doctor if you feel unwell.                                    | and the state of the     |
|                          | P305 + P351 + P338 IF IN EYES: Ri                                    |                          |
|                          | for several minutes. Remove contact<br>easy to do. Continue rinsing. | l lenses, il present and |
|                          | P308 + P313 IF exposed or concern                                    | ed: Get medical advic    |
|                          | attention.   |                          |
|                          | P333 + P313 If skin irritation or rash                               | occurs: Get medical      |
|                          | advice/ attention.   |                          |
|                          | P337 + P313 If eye irritation persists                               | : Get medical advice/    |
|                          | attention.   |                          |
|                          | P362 + P364 Take off contaminated reuse.                             | clothing and wash it t   |
|                          | Storogo  |                          |

### Storage:

P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. P403 Store in a well-ventilated place. **Disposal:** 

Dispose of contents/container in accordance with local regulation.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture

: Mixture

### Hazardous components

| Chemical name                               | CAS-No.    | Concentration [%] |
|---|------------|-------------------|
| acetone                                     | 67-64-1    | >= 70 - < 90      |
| propane                                     | 74-98-6    | >= 20 - < 30      |
| Distillates (petroleum), hydrotreated light | 64742-47-8 | >= 1 - < 5        |
| benzyl acetate                              | 140-11-4   | >= 1 - < 5        |
| eugenol                                     | 97-53-0    | >= 0.1 - < 1      |
| geraniol                                    | 106-24-1   | >= 0.1 - < 1      |
| benzyl salicylate                           | 118-58-1   | >= 0.1 - < 1      |

# SAFETY DATA SHEET

Version 2.0



# A07736 TM SPRING FLOWERS 30 DAY 12N5.3

Revision Date 04/17/2017

Print Date 06/01/2018

| 2-benzylideneheptanal                           | 122-40-7             | >= 0.1 - < 1 |
|---|----------------------|--------------|
| isoeugenol                                      | 97-54-1              | >= 0.1 - < 1 |
| butyl-2',6'-dimethyl-3',5'-dinitroacetophenone  | 81-14-1              | >= 0.1 - < 1 |
| The exact percentages of disclosed substances a | are withheld as trad | e secrets.   |

SECTION 4. FIRST AID MEASURES

| General advice  | : | Move out of dangerous area.<br>Show this safety data sheet to the doctor in attendance.<br>Do not leave the victim unattended.   |
|---|---|--|
| If inhaled  | : | Consult a physician after significant exposure.<br>If unconscious place in recovery position and seek medical<br>advice.   |
| In case of skin contact   | : | In case of contact, immediately flush skin with soap and plenty<br>of water.<br>If skin irritation persists, call a physician.   |
| In case of eye contact  | : | Remove contact lenses.<br>Protect unharmed eye.<br>Keep eye wide open while rinsing.<br>If eye irritation persists, consult a specialist.<br>In case of contact, immediately flush eyes with plenty of water<br>for at least 15 minutes.             |
| If swallowed  | : | Keep respiratory tract clear.<br>Never give anything by mouth to an unconscious person.<br>If symptoms persist, call a physician.<br>DO NOT induce vomiting unless directed to do so by a<br>physician or poison control center.                     |
| Most important symptoms<br>and effects, both acute and<br>delayed | : | Effects are immediate and delayed.<br>Symptoms may include irritation, redness, pain, and rash.<br>Symptoms of overexposure may include disorientation;<br>dizziness; and confusion. May progress to unconsciousness,<br>paralysis, and convulsions. |
|   |   | Effects are dependent on exposure (dose, concentration,<br>contact time).<br>Causes serious eye irritation.<br>May cause drowsiness or dizziness.<br>Review section 2 of SDS to see all potential hazards.   |
| Notes to physician  | : | Treat symptomatically. Symptoms may be delayed.  |

## SECTION 5. FIREFIGHTING MEASURES

| Suitable extinguishing media   | : | Alcohol-resistant foam<br>Carbon dioxide (CO2)<br>Dry chemical |
|--------------------------------|---|--|
| Unsuitable extinguishing media | : | High volume water jet  |



| Version 2.0                                   |   | Revision Date 04/17/2017   | Print Date 06/01/2018               |
|---|---|--|-------------------------------------|
| Specific hazards during firefighting          | : | Do not allow run-off from fire fighting to courses.  | enter drains or water               |
| Hazardous combustion products                 | : | Carbon dioxide (CO2)<br>Carbon monoxide<br>Smoke   |                                     |
| Specific extinguishing methods                | : | Use extinguishing measures that are ap<br>circumstances and the surrounding env  |                                     |
| Further information                           | : | For safety reasons in case of fire, cans<br>separately in closed containments.<br>Use a water spray to cool fully closed c<br>Fire residues and contaminated fire ext<br>be disposed of in accordance with local | ontainers.<br>inguishing water must |
| Special protective equipment for firefighters | : | Wear self-contained breathing apparatune necessary.  | is for firefighting if              |

## SECTION 6. ACCIDENTAL RELEASE MEASURES

| Personal precautions,<br>protective equipment and<br>emergency procedures | <ul> <li>Use personal protective equipment.<br/>Ensure adequate ventilation.<br/>Remove all sources of ignition.<br/>Evacuate personnel to safe areas.<br/>Beware of vapours accumulating to form explosive<br/>concentrations. Vapours can accumulate in low areas.</li> </ul> |
|---|---|
| Environmental precautions   | : Prevent product from entering drains.<br>Prevent further leakage or spillage if safe to do so.<br>If the product contaminates rivers and lakes or drains inform<br>respective authorities.  |
| Methods and materials for containment and cleaning up                     | <ul> <li>Sweep up or vacuum up spillage and collect in suitable<br/>container for disposal.</li> <li>Soak up with inert absorbent material (e.g. sand, silica gel,<br/>acid binder, universal binder, sawdust).</li> </ul>  |

## SECTION 7. HANDLING AND STORAGE

| Advice on safe handling     | <ul> <li>Avoid exposure - obtain special instructions before use.<br/>Avoid contact with skin and eyes.<br/>For personal protection see section 8.<br/>Smoking, eating and drinking should be prohibited in the<br/>application area.<br/>Take precautionary measures against static discharges.<br/>Provide sufficient air exchange and/or exhaust in work rooms.<br/>Dispose of rinse water in accordance with local and national<br/>regulations.<br/>Always replace cap after use.</li> </ul> |
|-----------------------------|---|
| Conditions for safe storage | : BEWARE: Aerosol is pressurized. Keep away from direct sun<br>exposure and temperatures over 50 °C. Do not open by force<br>or throw into fire even after use. Do not spray on flames or   |

\_



# A07736 TM SPRING FLOWERS 30 DAY 12N5.3

| Version 2.0        | Revision Date 04/17/2017   | Print Date 06/01/2018     |
|--------------------|--|---------------------------|
|                    | red-hot objects.<br>No smoking.<br>Observe label precautions.<br>Keep in a dry, cool and well-ventil<br>Electrical installations / working m<br>the technological safety standards | aterials must comply with |
| Materials to avoid | : Store and keep away from, oxidiz<br>Store and keep away from bases   |                           |

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| Components                                     | CAS-No.    | Value type<br>(Form of<br>exposure) | Control<br>parameters /<br>Permissible<br>concentration | Basis     |
|--|------------|-------------------------------------|---|-----------|
| acetone  | 67-64-1    | TWA                                 | 250 ppm   | ACGIH     |
|  |            | STEL                                | 500 ppm   | ACGIH     |
|  |            | TWA                                 | 250 ppm<br>590 mg/m3                                    | NIOSH REL |
|  |            | TWA                                 | 1,000 ppm<br>2,400 mg/m3                                | OSHA Z-1  |
|  |            | TWA                                 | 750 ppm<br>1,800 mg/m3                                  | OSHA P0   |
|  |            | STEL                                | 1,000 ppm<br>2,400 mg/m3                                | OSHA P0   |
|  |            | STEL                                | 750 ppm<br>1,780 mg/m3                                  | CAL PEL   |
|  |            | С                                   | 3,000 ppm   | CAL PEL   |
|  |            | PEL                                 | 500 ppm<br>1,200 mg/m3                                  | CAL PEL   |
| propane  | 74-98-6    | TWA                                 | 1,000 ppm   | ACGIH     |
|  |            | TWA                                 | 1,000 ppm<br>1,800 mg/m3                                | NIOSH REL |
|  |            | TWA                                 | 1,000 ppm<br>1,800 mg/m3                                | OSHA Z-1  |
|  |            | TWA                                 | 1,000 ppm<br>1,800 mg/m3                                | OSHA P0   |
|  |            | PEL                                 | 1,000 ppm<br>1,800 mg/m3                                | CAL PEL   |
| Distillates (petroleum),<br>hydrotreated light | 64742-47-8 | TWA                                 | 500 ppm<br>2,000 mg/m3                                  | OSHA Z-1  |
|  |            | TWA                                 | 400 ppm<br>1,600 mg/m3                                  | OSHA P0   |
|  |            | TWA (Mist)                          | 5 mg/m3   | OSHA Z-1  |
|  |            | TWA (Mist)                          | 5 mg/m3   | OSHA P0   |
|  |            | TWA (Mist)                          | 5 mg/m3   | NIOSH REL |
|  |            | ST (Mist)                           | 10 mg/m3  | NIOSH REL |
|  |            | PEL<br>(particulate)                | 5 mg/m3   | CAL PEL   |
| benzyl acetate                                 | 140-11-4   | ŤWA                                 | 10 ppm  | ACGIH     |
|  |            | PEL                                 | 10 ppm<br>61 mg/m3                                      | CAL PEL   |

### Components with workplace control parameters



Version 2.0

Revision Date 04/17/2017

Print Date 06/01/2018

**Biological occupational exposure limits** 

| Component   | CAS-No. | Control parameters | Biological specimen | Sampling<br>time   | Permissible concentration | Basis     |
|-------------|---------|--------------------|---------------------|--|---------------------------|-----------|
| 2-PROPANONE | 67-64-1 | Acetone            | Urine               | End of<br>shift (As<br>soon as<br>possible<br>after<br>exposure<br>ceases) | 25 mg/l                   | ACGIH BEI |

| <b>Engineering measures</b> : effective ventilation in all processing areas |
|---|
|---|

# Personal protective equipment

| Respiratory protection     | : | No personal respiratory protective equipment normally required.  |
|----------------------------|---|--|
| Hand protection<br>Remarks | : | Skin should be washed after contact.   |
| Eye protection             | : | Always wear eye protection when the potential for inadvertent eye contact with the product cannot be excluded.     |
| Skin and body protection   | : | No special protection is required.   |
| Hygiene measures           | : | When using do not eat or drink.<br>When using do not smoke.<br>Wash hands before breaks and at the end of workday. |

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance                   | : Aerosol containing a liquefied gas |
|------------------------------|--------------------------------------|
| Colour                       | : colourless                         |
| Odour                        | : characteristic                     |
| Odour Threshold              | : No data available                  |
| рН                           | : Not applicable                     |
| Melting point/freezing point | : No data available                  |
| Boiling point                | : No data available                  |
| Flash point                  | : <-6.6 °C                           |
| Evaporation rate             | : No data available                  |
| Flammability (solid, gas)    | : Extremely flammable aerosol.       |
| Upper explosion limit        | : No data available                  |
| Lower explosion limit        | : No data available                  |
| Vapour pressure              | : No data available                  |



| rsion 2.0                                  | Revision Date 04/17/2017 | Print Date 06/01/2018 |
|--|--------------------------|-----------------------|
| Relative vapour density                    | : No data available      |                       |
| Density                                    | : No data available      |                       |
| Solubility(ies)                            |                          |                       |
| Water solubility                           | : partly soluble         |                       |
| Solubility in other solvents               | : not determined         |                       |
| Partition coefficient: n-<br>octanol/water | : No data available      |                       |
| Auto-ignition temperature                  | : not determined         |                       |
| Thermal decomposition                      | : No data available      |                       |
| Viscosity                                  |                          |                       |
| Viscosity, kinematic                       | : No data available      |                       |
| Heat of combustion                         | : 36.58 kJ/g             |                       |

# SECTION 10. STABILITY AND REACTIVITY

| Reactivity                         | : Stable  |
|------------------------------------|---|
| Chemical stability                 | : Stable under normal conditions.   |
| Possibility of hazardous reactions | : Vapours may form explosive mixture with air.<br>No decomposition if stored and applied as directed. |
| Conditions to avoid                | : Heat, flames and sparks.<br>Extremes of temperature and direct sunlight.                            |
| Incompatible materials             | : Acids<br>Bases<br>Oxidizing agents  |

## SECTION 11. TOXICOLOGICAL INFORMATION

## Potential Health Effects

| Aggravated Medical<br>Condition | : | None known.  |
|---------------------------------|---|--|
| Symptoms of Overexposure        | : | Effects are immediate and delayed.<br>Symptoms may include irritation, redness, pain, and rash.<br>Symptoms of overexposure may include disorientation;<br>dizziness; and confusion. May progress to unconsciousness,<br>paralysis, and convulsions. |
|                                 |   | Effects are dependent on exposure (dose, concentration, contact time).   |



Version 2.0

Revision Date 04/17/2017

Print Date 06/01/2018

| No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.   |  |
|---|--|
| No component of this product present at levels greater than or<br>equal to 0.1% is identified as a carcinogen or potential<br>carcinogen by ACGIH.<br>No component of this product present at levels greater than or<br>equal to 0.1% is identified as a carcinogen or potential<br>carcinogen by OSHA. |  |
|   |  |
|   |  |
|   |  |
| : Acute toxicity estimate : > 5,000 mg/kg<br>Method: Calculation method   |  |
|   |  |
|   |  |
| : LD50 Rat: 5,800 mg/kg   |  |
| : LC50 Rat: 132 mg/l<br>Exposure time: 3 h  |  |
| LC50 Rat: 50.1 mg/l   |  |
| : LD50 Guinea pig: > 7,426 mg/kg  |  |
| LD50 Rabbit: > 7,426 mg/kg  |  |
|   |  |
| : LC50 Mouse: 1,237 mg/l<br>Exposure time: 2 h  |  |
| LC50 Rat: 658 mg/l<br>Exposure time: 4 h  |  |
| LC50 Rat: 1,355 mg/l  |  |
| rotreated light:  |  |
| : LD50 Rat: > 5,000 mg/kg   |  |
| : LC50 Rat: > 4.6 mg/l<br>Exposure time: 6 h  |  |
|   |  |



|  |  | Lepinc                |
|--|--|-----------------------|
| A07736 TM SPRING F<br>Version 2.0  | LOWERS 30 DAY 12N5.3<br>Revision Date 04/17/2017 | Print Date 06/01/2018 |
| Acute dermal toxicity  | : LD50 Rat: > 2,000 mg/kg                        |                       |
| <b>benzyl salicylate:</b><br>Acute oral toxicity   | : LD50 Oral Rat: 2,227 mg/kg                     |                       |
| <b>2-benzylideneheptanal:</b><br>Acute oral toxicity   | : LD50 Oral Rat: 3,730 mg/kg                     |                       |
| Acute dermal toxicity  | : LD50 Dermal Rabbit: > 2,000 mg/kg              |                       |
| Skin corrosion/irritation  |  |                       |
| Product:   |  |                       |
| Remarks: May cause skin ir   | ritation and/or dermatitis.                      |                       |
| Serious eye damage/eye irritat   | ion  |                       |
| Product:   |  |                       |
| Remarks: Severe eye irritati   | on   |                       |
| Respiratory or skin sensitisati  | on   |                       |
| Product:   |  |                       |
| Remarks: Causes sensitisat   | tion.  |                       |
| Germ cell mutagenicity   |  |                       |
| No data available  |  |                       |
| Carcinogenicity  |  |                       |
| No data available  |  |                       |
| Reproductive toxicity  |  |                       |
| No data available  |  |                       |
| acetone:<br>propane:<br>Distillates (petroleum), hy<br>benzyl acetate:<br>eugenol:<br>geraniol:<br>benzyl salicylate:<br>2-benzylideneheptanal:<br>isoeugenol:<br>butyl-2',6'-dimethyl-3',5'-d |  |                       |
| STOT - single exposure   |  |                       |
| No data available  |  |                       |
| STOT - repeated exposure   |  |                       |
| No data available  |  |                       |

# Aspiration toxicity

No data available



Version 2.0

#### Revision Date 04/17/2017

### Further information

### Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

### Components:

**Distillates (petroleum), hydrotreated light:** Remarks: No data available

### **SECTION 12. ECOLOGICAL INFORMATION**

### Ecotoxicity

No data available

Persistence and degradability

No data available Bioaccumulative potential

| Product:   |  |
|--|--|
| Partition coefficient: n-<br>octanol/water<br><u>Components:</u><br>benzyl acetate : | : Remarks: No data available   |
| Partition coefficient: n-<br>octanol/water<br>geraniol :                             | : Pow: 1.96  |
| Partition coefficient: n-<br>octanol/water<br><b>2-benzylideneheptanal</b> :         | : Pow: 2.6   |
| Partition coefficient: n-<br>octanol/water   | : log Pow: 4.7   |
| Mobility in soil   |  |
| No data available  |  |
| Other adverse effects  |  |
| No data available<br>Product:  |  |
| Regulation   | 40 CFR Protection of Environment; Part 82 Protection of<br>Stratospheric Ozone - CAA Section 602 Class I<br>Substances   |
| Remarks  | This product neither contains, nor was manufactured<br>with a Class I or Class II ODS as defined by the U.S.<br>Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A<br>+ B). |



Version 2.0

Revision Date 04/17/2017

information

# <u>Components:</u> Distillates (petroleum), hydrotreated light :

Additional ecological information

: No data available

# SECTION 13. DISPOSAL CONSIDERATIONS

| Disposal methods       |  |
|------------------------|--|
| Waste from residues    | <ul> <li>The product should not be allowed to enter drains, water courses or the soil.</li> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> <li>Dispose of in accordance with local regulations.</li> </ul> |
| Contaminated packaging | <ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> <li>Do not burn, or use a cutting torch on, the empty drum.</li> </ul>   |

## SECTION 14. TRANSPORT INFORMATION

Transportation Regulation: 49 CFR (USA): ORM-D, CONSUMER COMMODITY

Transportation Regulation: IMDG (Vessel): UN1950, AEROSOLS, FLAMMABLE, 2.1, - Limited quantity

Transportation Regulation: IATA (Cargo Air): UN1950, Aerosols, flammable, 2.1, - Limited quantity

Transportation Regulation: IATA (Passenger Air): UN1950, Aerosols, flammable, 2.1, - Limited quantity

Transportation Regulation: TDG (Canada): UN1950, AEROSOLS, FLAMMABLE, 2.1, - Limited quantity

The product as delivered to the customer conforms to packaging requirements for shipment by road under US Department of Transportation (DOT) regulations. Additional transportation classifications noted above are for reference only, and not a certification or warranty of the suitability of the packaging for shipment under these alternative transport regulations.

## SECTION 15. REGULATORY INFORMATION

TSCA list

: No substances are subject to a Significant New Use Rule.



Version 2.0

Revision Date 04/17/2017

Print Date 06/01/2018

No substances are subject to TSCA 12(b) export notification requirements.

## EPCRA - Emergency Planning and Community Right-to-Know Act

### **CERCLA** Reportable Quantity

| Components | CAS-No. | Component RQ<br>(lbs) | Calculated product RQ<br>(lbs) |
|------------|---------|-----------------------|--------------------------------|
| acetone    | 67-64-1 | 5000                  | *                              |

\*: Calculated RQ exceeds reasonably attainable upper limit.

### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

| SARA 311/312 Hazard  | Is : Fire Hazard<br>Sudden Release of Pressure Hazard<br>Acute Health Hazard<br>Chronic Health Hazard   |  |  |
|--|---|--|--|
| SARA 302   | : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.   |  |  |
| SARA 313   | : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. |  |  |
| California Prop 65   | This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.  |  |  |
| The components of this product are reported in the following inventories:  |   |  |  |
| TSCA<br>DSL  | On TSCA Inventory<br>All components of this product are on the Canadian DSL   |  |  |
| For information on the country notification status for other regions please contact the manufacturer's regulatory group. |   |  |  |

#### Inventory Acronym and Validity Area Legend:

TSCA (USA), DSL (Canada), NDSL (Canada)

## SECTION 16. OTHER INFORMATION

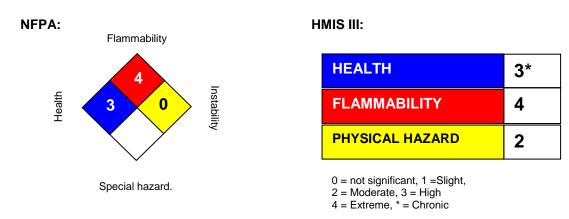


Version 2.0

Revision Date 04/17/2017

Print Date 06/01/2018

### **Further information**



### **OSHA - GHS Label Information:**

| Hazard pictograms        |   |
|--------------------------|---|
| Signal word              | : Danger:   |
| Hazard statements        | <ul> <li>Extremely flammable aerosol. Contains gas under pressure; may explode if heated.</li> <li>May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer.</li> </ul>   |
| Precautionary statements | <ul> <li>Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/ protective clothing/ eye protection/ face protection.</li> <li>Response: IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/ attention. If skin irritation or rash occurs: Get medical advice/ attention. If skin irritation or rash occurs: Get medical advice/ attention. If skin irritation or texpose to temperatures exceeding 50 °C/ 122 °F. Store in a well-ventilated place.</li> <li>Disposal: Dispose of contents/container in accordance with local regulation.</li> </ul> |

| Version:       | 2.0        |
|----------------|------------|
| Revision Date: | 04/17/2017 |
| Print Date:    | 06/01/2018 |

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. Users should make their own investigations to determine the suitability and applicability of the information for their particular purposes. This SDS has been prepared by the Compliance Services organization supporting this manufacturer, supplier or distributor.



Version 2.0

Revision Date 04/17/2017

Zep Inc. markets products under well recognized and established brand names such as Zep®, Zep Commercial®,Zep Professional®, Enforcer®, National Chemical<sup>™</sup>, Selig<sup>™</sup>, Misty®, Next Dimension<sup>™</sup>, Petro®, i-Chem®, TimeMist®, TimeWick<sup>™</sup>, MicrobeMax®, Country Vet®, Konk®, Original Bike Spirits®, Blue Coral®, Black Magic®, Rain-X®, Niagara National<sup>™</sup>, FC Forward Chemicals®,Rexodan®, Mykal<sup>™</sup>, and a number of private labeled brands.