

# SAFETY DATA SHEET

| Section 1. Identification     |  |
|-------------------------------|--|
| Product identifier            | : 13865S   |
| Product name                  | : Pot Life Extender  |
| Other means of identification | : 1250047338   |
| Date of issue                 | : 2/7/2024   |
| Version                       | : 6  |
| Relevant identified uses      | of the substance or mixture and uses advised against   |
| Identified uses               | : Solvent.   |
| Uses advised against          | : Not for sale to or use by consumers.   |
| Supplier's details            | : Axalta Coating Systems, LLC<br>50 Applied Bank Blvd.<br>Suite 300<br>Glen Mills, PA 19342<br>USA |
| Product information           | 855-6AXALTA  |
| Emergency telephone<br>number | : (CHEMTREC) - 800-424-9300  |

# Section 2. Hazards identification

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| OSHA/HCS status                            | : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).   |
|--|---|
| Classification of the substance or mixture | : FLAMMABLE LIQUIDS - Category 2<br>ACUTE TOXICITY (oral) - Category 4<br>EYE IRRITATION - Category 2A<br>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -<br>Category 3 |

### GHS label elements

Hazard pictograms



| Signal word       | : Danger                                    |
|-------------------|---|
| Hazard statements | : H225 - Highly flammable liquid and vapor. |
|                   | H302 - Harmful if swallowed.                |
|                   | 11210 Courses conjects out impletion        |

- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.

#### **Precautionary statements**

# Section 2. Hazards identification

| Prevention                          | : P280 - Wear eye or face protection.  |
|-------------------------------------|--|
|                                     | P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition   |
|                                     | sources. No smoking.   |
|                                     | P241 - Use explosion-proof electrical, ventilating or lighting equipment.  |
|                                     | P242 - Use non-sparking tools.   |
|                                     | P243 - Take action to prevent static discharges.   |
|                                     | P261 - Avoid breathing vapor.  |
|                                     | P270 - Do not eat, drink or smoke when using this product.   |
|                                     | P264 - Wash hands thoroughly after handling.   |
| Response                            | <ul> <li>P304 + P312 - IF INHALED: Call a POISON CENTER or doctor if you feel unwell.</li> <li>P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337 + P313 - If eye irritation persists: Get medical advice or attention.</li> </ul> |
| Storage                             | : P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.<br>P403 + P235 - Keep cool.   |
| Disposal                            | : P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.   |
| Hazards not otherwise<br>classified | : None known.  |

# Section 3. Composition/information on ingredients

| Ingredient name   | CAS number | Concentration |  |
|-------------------|------------|---------------|--|
| butanone          | 78-93-3    | ≥50 - ≤75     |  |
| n-butyl acetate   | 123-86-4   | ≥10 - ≤25     |  |
| pentane-2,4-dione | 123-54-6   | ≥10 - ≤25     |  |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present 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.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

| Description of necessary first aid measures |   |  |
|---|---|--|
| Eye contact                                 | <ul> <li>Immediately flush eyes with plenty of water, occasionally lifting the upper and lower<br/>eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10<br/>minutes. Get medical attention.</li> </ul>   |  |
| Inhalation                                  | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |  |
| Skin contact                                | : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.   |  |

## Section 4. First aid measures

#### Ingestion

: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

#### Most important symptoms/effects, acute and delayed

| Potential acute health effect  | :ts |  |
|--|-----|--|
| Eye contact  | :   | Causes serious eye irritation.   |
| Inhalation   | :   | Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.  |
| Skin contact   | :   | No known significant effects or critical hazards.  |
| Ingestion  | :   | Harmful if swallowed. Can cause central nervous system (CNS) depression.   |
| <u>Over-exposure signs/symp</u>  | ton | <u>15</u>  |
| Eye contact  | :   | Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness   |
| Inhalation   | :   | Adverse symptoms may include the following:<br>nausea or vomiting<br>headache<br>drowsiness/fatigue<br>dizziness/vertigo<br>unconsciousness  |
| Skin contact   | :   | No specific data.  |
| Ingestion  | :   | No specific data.  |
| Indication of immediate medical attention and special treatment needed, if necessary |     |  |
| Notes to physician   | :   | Treat symptomatically. Contact poison treatment specialist immediately if large<br>quantities have been ingested or inhaled.   |
| Specific treatments  | :   | No specific treatment.   |
| Protection of first-aiders   | :   | No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. |

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

| Extinguishing media            |  |
|--------------------------------|--|
| Suitable extinguishing media   | : Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam. |
| Unsuitable extinguishing media | : Do not use water jet.  |

## Section 5. Fire-fighting measures

| Specific hazards arising from the chemical     | : Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard.<br>In a fire or if heated, a pressure increase will occur and the container may burst, with the<br>risk of a subsequent explosion.   |
|--|--|
| Hazardous thermal decomposition products       | : Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide   |
| Special protective actions for fire-fighters   | : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. |
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.  |

## Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures For non-emergency : No action shall be taken involving any personal risk or without suitable training. personnel Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. **For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel". **Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Methods and materials for containment and cleaning up Small spill : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. Large spill : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers. water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

### Precautions for safe handling

| Protective measures  | : Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|--|--|
| Advice on general<br>occupational hygiene                          | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.  |
| Conditions for safe storage,<br>including any<br>incompatibilities | : Store in accordance with local regulations. Store in a segregated and approved area.<br>Store in original container protected from direct sunlight in a dry, cool and well-ventilated<br>area, away from incompatible materials (see Section 10) and food and drink. Store<br>locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep<br>container tightly closed and sealed until ready for use. Containers that have been<br>opened must be carefully resealed and kept upright to prevent leakage. Do not store in<br>unlabeled containers. Use appropriate containment to avoid environmental<br>contamination. See Section 10 for incompatible materials before handling or use.   |
| Storage code   | : IA   |

# Section 8. Exposure controls/personal protection

### **Control parameters**

#### **Occupational exposure limits**

| Ingredient name  | Exposure limits                         |
|------------------|---|
| <b>b</b> utanone | ACGIH TLV (United States, 1/2023).      |
|                  | TWA: 200 ppm 8 hours.                   |
|                  | TWA: 590 mg/m <sup>3</sup> 8 hours.     |
|                  | STEL: 300 ppm 15 minutes.               |
|                  | STEL: 885 mg/m <sup>3</sup> 15 minutes. |
|                  | OSHA PEL 1989 (United States, 3/1989).  |
|                  | TWA: 200 ppm 8 hours.                   |
|                  | TWA: 590 mg/m <sup>3</sup> 8 hours.     |
|                  | STEL: 300 ppm 15 minutes.               |
|                  | STEL: 885 mg/m <sup>3</sup> 15 minutes. |
|                  | NIOSH REL (United States, 10/2020).     |
|                  | TWA: 200 ppm 10 hours.                  |
|                  | TWA: 590 mg/m <sup>3</sup> 10 hours.    |
|                  | STEL: 300 ppm 15 minutes.               |
|                  | STEL: 885 mg/m <sup>3</sup> 15 minutes. |
|                  | OSHA PEL (United States, 5/2018).       |
|                  | TWA: 200 ppm 8 hours.                   |
|                  | TWA: 590 mg/m <sup>3</sup> 8 hours.     |
|                  | CAL OSHA PEL (United States, 5/2018).   |
|                  | STEL: 885 mg/m <sup>3</sup> 15 minutes. |
|                  | STEL: 300 ppm 15 minutes.               |

### Section 8. Exposure controls/personal protection TWA: 590 mg/m<sup>3</sup> 8 hours. TWA: 200 ppm 8 hours. n-butyl acetate OSHA PEL 1989 (United States, 3/1989). TWA: 150 ppm 8 hours. TWA: 710 mg/m<sup>3</sup> 8 hours. STEL: 200 ppm 15 minutes. STEL: 950 mg/m<sup>3</sup> 15 minutes. NIOSH REL (United States, 10/2020). TWA: 150 ppm 10 hours. TWA: 710 mg/m<sup>3</sup> 10 hours. STEL: 200 ppm 15 minutes. STEL: 950 mg/m<sup>3</sup> 15 minutes. OSHA PEL (United States, 5/2018). TWA: 150 ppm 8 hours. TWA: 710 mg/m<sup>3</sup> 8 hours. ACGIH TLV (United States, 1/2023). [Butyl acetates] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CAL OSHA PEL (United States, 5/2018). STEL: 950 mg/m<sup>3</sup> 15 minutes. STEL: 200 ppm 15 minutes. TWA: 710 mg/m<sup>3</sup> 8 hours. TWA: 150 ppm 8 hours. pentane-2,4-dione ACGIH TLV (United States, 1/2023). Absorbed through skin. TWA: 25 ppm 8 hours.

| Appropriate engineering controls | :                              | Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.                       |  |  |
|----------------------------------|--------------------------------|---|--|--|
| Environmental exposure controls  | :                              | Emissions from ventilation or work process equipment should be checked to ensure<br>they comply with the requirements of environmental protection legislation. In some<br>cases, fume scrubbers, filters or engineering modifications to the process equipment<br>will be necessary to reduce emissions to acceptable levels.   |  |  |
| Individual protection measure    | Individual protection measures |   |  |  |
| Hygiene measures                 | :                              | Wash hands, forearms and face thoroughly after handling chemical products, before<br>eating, smoking and using the lavatory and at the end of the working period.<br>Appropriate techniques should be used to remove potentially contaminated clothing.<br>Wash contaminated clothing before reusing. Ensure that eyewash stations and safety<br>showers are close to the workstation location. |  |  |
| Eye/face protection              | :                              | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.  |  |  |
| Skin protection                  |                                |   |  |  |

# Section 8. Exposure controls/personal protection

| Hand protection        | : Chemical-resistant, impervious gloves complying with an approved standard should be<br>worn at all times when handling chemical products if a risk assessment indicates this is<br>necessary. Considering the parameters specified by the glove manufacturer, check<br>during use that the gloves are still retaining their protective properties. It should be<br>noted that the time to breakthrough for any glove material may be different for different<br>glove manufacturers. In the case of mixtures, consisting of several substances, the<br>protection time of the gloves cannot be accurately estimated. |
|------------------------|--|
| Body protection        | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.  |
| Other skin protection  | : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.  |
| Respiratory protection | : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.   |

# Section 9. Physical and chemical properties

| -  |                                     |  |
|--|-------------------------------------|--|
| Appearance                                   |                                     |  |
| Physical state                               | Liquid.                             |  |
| Color  | Clear.                              |  |
| Odor   | Not available.                      |  |
| Odor threshold                               | Not available.                      |  |
| рН   | Not applicable.                     |  |
| Melting point                                | Technically not possible to measure |  |
| Boiling point                                | 78.3 to 140°C (172.9 to 284°F)      |  |
| Flash point                                  | Closed cup: -2.333°C (27.8°F)       |  |
| Evaporation rate                             | Not available.                      |  |
| Flammability (solid, gas)                    | Not available.                      |  |
| Lower and upper explosive (flammable) limits | Lower: 1%<br>Upper: 11.6%           |  |
| Vapor pressure                               | 6.8 kPa (50.9 mm Hg)                |  |
| Vapor density                                | Not available.                      |  |
| Density                                      | 0.845 g/cm³                         |  |
| Partition coefficient: n-<br>octanol/water   | Not applicable.                     |  |
| Auto-ignition temperature                    | : 340°C (644°F)                     |  |
| Decomposition temperature                    | Not applicable.                     |  |
| Viscosity                                    | Not available.                      |  |
| Flow time (ISO 2431)                         | Not available.                      |  |
|  |                                     |  |

# Section 10. Stability and reactivity

| Reactivity                            | : No specific test data related to reactivity available for this product or its ingredients.  |
|---------------------------------------|---|
| Chemical stability                    | : The product is stable.  |
| Possibility of hazardous<br>reactions | : Under normal conditions of storage and use, hazardous reactions will not occur.   |
| Conditions to avoid                   | : Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. |
| Incompatible materials                | : Reactive or incompatible with the following materials:<br>oxidizing materials   |
| Hazardous decomposition<br>products   | : Under normal conditions of storage and use, hazardous decomposition products should not be produced.  |

# Section 11. Toxicological information

### Information on toxicological effects

### Acute toxicity

| Product/ingredient name | Result                | Species       | Dose         | Exposure |
|-------------------------|-----------------------|---------------|--------------|----------|
| butanone                | LD50 Dermal           | Rabbit        | 6480 mg/kg   | -        |
|                         | LD50 Oral             | Rat           | 2737 mg/kg   | -        |
| n-butyl acetate         | LC50 Inhalation Vapor | Rat           | 21.1 mg/l    | 4 hours  |
|                         | LD50 Dermal           | Rabbit        | >17600 mg/kg | -        |
|                         | LD50 Oral             | Rat           | 10768 mg/kg  | -        |
| pentane-2,4-dione       | LC50 Inhalation Vapor | Rat           | 5.1 mg/l     | 4 hours  |
|                         | LD50 Dermal           | Rabbit - Male | 790 mg/kg    | -        |
|                         | LD50 Oral             | Rat - Female  | 570 mg/kg    | -        |

#### Irritation/Corrosion

| Product/ingredient name | Result                   | Species | Score | Exposure                 | Observation |
|-------------------------|--------------------------|---------|-------|--------------------------|-------------|
| butanone                | Skin - Mild irritant     | Rabbit  | -     | 24 hours 14              | -           |
|                         | Skin - Moderate irritant | Rabbit  | -     | mg<br>24 hours 500<br>mg | -           |
| pentane-2,4-dione       | Skin - Mild irritant     | Rabbit  | -     | 488 mg                   | -           |

### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

# Section 11. Toxicological information

| Specific target organ toxic Name              |                                   | Category                      | Route of          | Target organs                        |
|---|-----------------------------------|-------------------------------|-------------------|--------------------------------------|
|   |                                   |                               | exposure          |                                      |
| øutanone<br>n-butyl acetate                   |                                   | Category 3<br>Category 3      | -                 | Narcotic effects<br>Narcotic effects |
| Specific target organ toxic                   | ity (repeated exposure            | <u>e)</u>                     |                   |                                      |
| Not available.                                |                                   |                               |                   |                                      |
| Aspiration hazard                             |                                   |                               |                   |                                      |
| Not available.                                |                                   |                               |                   |                                      |
| nformation on the likely<br>outes of exposure | : Not available.                  |                               |                   |                                      |
| Potential acute health effect                 | <u>ts</u>                         |                               |                   |                                      |
| Eye contact                                   | : Causes serious ey               | e irritation.                 |                   |                                      |
| Inhalation                                    | : Can cause central<br>dizziness. | l nervous system (CNS) de     | epression. May ca | use drowsiness or                    |
| Skin contact                                  | •                                 | ant effects or critical hazar |                   |                                      |
| Ingestion                                     | : Harmful if swallow              | ed. Can cause central ne      | rvous system (CNS | 6) depression.                       |
| Symptoms related to the ph                    | weical chomical and t             | ovicological charactoric      | tice              |                                      |
| Eye contact                                   |                                   | s may include the followin    |                   |                                      |
| Lyc contact                                   | pain or irritation                |                               | 9.                |                                      |
|   | watering<br>redness               |                               |                   |                                      |
| Inhalation                                    |                                   | s may include the followin    | g:                |                                      |
|   | nausea or vomiting                |                               | -                 |                                      |
|   | headache<br>drowsiness/fatigue    | 2                             |                   |                                      |
|   | dizziness/vertigo                 | 5                             |                   |                                      |
|   | unconsciousness                   |                               |                   |                                      |
| Skin contact                                  | : No specific data.               |                               |                   |                                      |
| Ingestion                                     | : No specific data.               |                               |                   |                                      |
| Delayed and immediate effe                    | ects and also chronic e           | effects from short and lo     | ng term exposure  | 2                                    |
| <u>Short term exposure</u>                    |                                   |                               |                   |                                      |
| Potential immediate                           | : Not available.                  |                               |                   |                                      |
| effects                                       |                                   |                               |                   |                                      |
| Potential delayed effects                     | : Not available.                  |                               |                   |                                      |
| Long term exposure                            | - NI-6                            |                               |                   |                                      |
| Potential immediate<br>effects                | : Not available.                  |                               |                   |                                      |
| Potential delayed effects                     | : Not available.                  |                               |                   |                                      |
| Potential chronic health ef                   | fects                             |                               |                   |                                      |
| Not available.                                |                                   |                               |                   |                                      |
|   |                                   |                               |                   |                                      |
| General                                       | : No known significa              | ant effects or critical hazar | ds.               |                                      |

## Section 11. Toxicological information

| Mutagenicity                 | : No known significant effects or critical hazards. |
|------------------------------|---|
| Teratogenicity               | : No known significant effects or critical hazards. |
| <b>Developmental effects</b> | : No known significant effects or critical hazards. |
| Fertility effects            | : No known significant effects or critical hazards. |

### Numerical measures of toxicity

Acute toxicity estimates

| Route               | ATE value     |
|---------------------|---------------|
|                     | 1754.09 mg/kg |
| Dermal              | 3950 mg/kg    |
| Inhalation (vapors) | 25.5 mg/l     |

## Section 12. Ecological information

There are no data available on the product itself. The product should not be allowed to enter drains or watercourses waterways.

## Section 13. Disposal considerations

**Disposal methods** 

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

|                               | DOT<br>Classification  | TDG<br>Classification   | Mexico<br>Classification   | IMDG  | ΙΑΤΑ  |
|-------------------------------|--|---|--|---|---|
| UN number                     | UN1992   | UN1992  | UN1992   | UN1992  | UN1992  |
| UN proper<br>shipping name    | Fammable liquids,<br>toxic, n.o.s.<br>(butanone,<br>pentane-2,4-dione) | AMMABLE<br>LIQUID, TOXIC, N.<br>O.S. (butanone,<br>pentane-2,4-dione) | QUIDO<br>INFLAMABLE,<br>TOXICO, N.E.P.<br>(butanone,<br>pentane-2,4-dione) | AMMABLE<br>LIQUID, TOXIC, N.<br>O.S. (butanone,<br>pentane-2,4-dione) | Fammable liquid,<br>toxic, n.o.s.<br>(butanone,<br>pentane-2,4-dione) |
| Transport<br>hazard class(es) | 3 (6.1)  | 3 (6.1)   | 3 (6.1)  | 3 (6.1)   | 3 (6.1)   |

# Section 14. Transport information

| Packing group   | III          |   |   |   |  |                      |
|---|--------------|---|---|---|--|----------------------|
| Environmental<br>hazards  | No.          |   | No.   | No.   | No.  | No.                  |
| Additional inform   | nation       |   | -   | •   | -  | -                    |
| DOT Classifica  | tion         | ship<br>(rep<br><u>Lim</u><br><u>Pac</u><br>Qua | portable quantity 833<br>oped in quantities less<br>portable quantity) trans<br>nited quantity Yes.<br>ckaging instruction<br>chantity limitation Pass<br>ocial provisions B1, I  | than the product rep<br>sportation requiremer<br>Exceptions: 150. Nor<br>senger aircraft/rail: 60 | ortable quantity are n<br>nts.<br>I-bulk: 203. Bulk: 242 | ot subject to the RQ |
| TDG Classification: Product classified as per the following sections of the Transportation<br>Goods Regulations: 2.18-2.19 (Class 3), 2.26-2.36 (Class 6).Explosive Limit and Limited Quantity Index 5<br>Passenger Carrying Road or Rail Index 60<br>Special provisions 16 |              |   | 2.36 (Class 6).   | า of Dangerous  |  |                      |
| Mexico Classifi   | cation       | : <u>Spe</u>                                    | ecial provisions 223,   | 274   |  |                      |
| IMDG  |              |   | ergency schedules<br>ecial provisions 223,  |   |  |                      |
| ΙΑΤΑ  |              | Car<br>Airc                                     | : <u>Quantity limitation</u> Passenger and Cargo Aircraft: 60 L. Packaging instructions:<br>Cargo Aircraft Only: 220 L. Packaging instructions: 366. Limited Quantities - Pas<br>Aircraft: 2 L. Packaging instructions: Y343.<br><u>Special provisions</u> A3 |   |  |                      |
| Special precautic   | ons for user | upri  | nsport within user's<br>ight and secure. Ensu<br>nt of an accident or s   | re that persons trans   | •  |                      |
| Transport in bulk   | -            | : Not   | available.  |   |  |                      |

#### to IMO instruments

The actual shipping description for this product may vary based several factors including, but not limited to, the volume of material, size of the container, mode of transport and use of exemptions or exceptions found in the applicable regulations. The information provided in Section 14 is one possible shipping description for this product. Consult your shipping specialist or supplier for appropriate assignment information.

# Section 15. Regulatory information

| Clean Air Act Section 112<br>(b) Hazardous Air<br>Pollutants (HAPs) | : Not listed  |
|---|---|
| <u>SARA 304 RQ</u>  |   |
| SARA 304 RQ   | : Not applicable.   |
| <u>SARA 311/312</u>   |   |
| Classification  | : FLAMMABLE LIQUIDS - Category 2<br>ACUTE TOXICITY (oral) - Category 4<br>EYE IRRITATION - Category 2A<br>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -<br>Category 3 |
| <u>Inventory list</u><br>Canada                                     | : All components are listed or exempted.  |

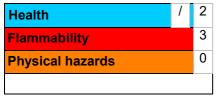
## Section 15. Regulatory information

**United States** 

: All components are listed or exempted.

# Section 16. Other information

### Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

#### National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

#### **History**

| Date of issue<br>Version | <ul> <li>2/7/2024</li> <li>6</li> <li>Product stewardship and regulatory compliance.</li> </ul>  |
|--------------------------|--|
| Key to abbreviations     | : ATE = Acute Toxicity Estimate<br>GHS = Globally Harmonized System of Classification and Labelling of Chemicals<br>IATA = International Air Transport Association<br>IBC = Internediate Bulk Container<br>IMDG = International Maritime Dangerous Goods<br>LogPow = logarithm of the octanol/water partition coefficient<br>MARPOL = International Convention for the Prevention of Pollution From Ships, 1973<br>as modified by the Protocol of 1978. ("Marpol" = marine pollution)<br>UN = United Nations |

**V** Indicates information that has changed from previously issued version.

#### Notice to reader

This product is intended for industrial use only.

Safety Data Sheet (SDS) content is believed to be accurate as of its issue date, but is subject to change as new information is received by Axalta Coatings Systems, LLC or any of its subsidiaries or affiliates (Axalta). This SDS may incorporate information that has been provided to Axalta by its suppliers. Users should ensure that they are referring to the most current version of the SDS. Users are responsible for following the precautions identified in this SDS. It is the users' responsibility to comply with all laws and regulations applicable to the safe handling, use, and disposal of the product.

## Section 16. Other information

Users of Axalta products should read all relevant product information prior to use, and make their own determination as to the suitability of the products for their intended use. Except as otherwise required by applicable law, AXALTA MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. The information on this SDS relates only to the specific product identified in Section 1, Identification, and does not relate to its possible use in combination with any other material or in any specific process. If this product is to be used in combination with other products, Axalta encourages you to read and understand the SDS for all products prior to use.

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