

SAFETY DATA SHEET

Classified in accordance 29 CFR 1910.1200

1. Identification

Product identifier: SPRAYWAY RUBBER ROLLER CLEANER & REJUVENATOR - SW-203

Other means of identification SDS number: RE1000012066

Recommended restrictions Recommended use: Cleaner Restrictions on use: Not known.

Manufacturer/Importer/Distributor Information

Manufacturer

| Company Name: Address: | Sprayway, Inc. 1000 INTEGRAM DR. |
|---------------------------|-------------------------------------|
| Address. | |
| | Pacific, MO 63069 |
| | US |
| Telephone: | 1-630-628-3000 |

Emergency telephone number: 1-866-836-8855

2. Hazard(s) identification

Hazard Classification

Physical Hazards

Flammable aerosol Category 1

Health Hazards

| Skin Corrosion/Irritation | Category 2 |
|---|----------------------------------|
| Serious Eye Damage/Eye Irritation | Category 2A |
| Specific Target Organ Toxicity - Single Exposure | Category 3 (Narcotic effect.) |
| Aspiration Hazard | Category 1 |

Environmental Hazards

Acute hazards to the aquatic environment

Category 2

Label Elements

Hazard Symbol:



Signal Word:

Danger

| Hazard Statement: | Extremely flammable aerosol. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. Toxic to aquatic life. |
|---|---|
| Precautionary Statements | |
| Prevention: | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Avoid release to the environment. |
| Response: | IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of water If skin irritation occurs: Get medical advice/attention. IF SWALLOWED: Immediately call a POISON CENTER/doctor Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell. Specific treatment (see on this label). Take off contaminated clothing. |
| Storage: | Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Keep container tightly closed. Store locked up. |
| Disposal: | Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. |
| Hazard(s) not otherwise classified (HNOC): | None. |

3. Composition/information on ingredients

Mixtures

| Chemical Identity | CAS number | Content in percent (%)* |
|---|------------|-------------------------|
| Distillates (petroleum), light distillate hydrotreating process, low-boiling | 68410-97-9 | 25 - <50% |
| 2-Propanol, 1-methoxy- | 107-98-2 | 10 - <20% |
| 2,4-Pentanediol, 2-methyl- | 107-41-5 | 10 - <20% |
| Propanol, 1(or 2)-(2- methoxymethylethoxy)- | 34590-94-8 | 10 - <20% |
| Propane | 74-98-6 | 10 - <20% |
| Isopropyl Alcohol | 67-63-0 | 5 - <10% |

* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

The exact concentration has been withheld as a trade secret.

4. First-aid measures

Description of necessary first-aid measures

Inhalation:

Move to fresh air.



| Skin Contact: | Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash contaminated clothing before reuse. Get medical attention. | |
|---|---|--|
| Eye contact: | Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention. | |
| Ingestion: | Call a physician or poison control center immediately. Rinse mouth. Never give liquid to an unconscious person. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. | |
| Personal Protection for First- aid Responders: | Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. | |
| Most important symptoms/effect | ets, acute and delayed | |
| Symptoms: | No data available. | |
| Hazards: | No data available. | |
| Indication of immediate medica | l attention and special treatment needed | |
| Treatment: | Symptoms may be delayed. | |
| 5. Fire-fighting measures | | |
| General Fire Hazards: | Use water spray to keep fire-exposed containers cool. Fight fire from a protected location. Move containers from fire area if you can do so without risk. | |
| Suitable (and unsuitable) exting | juishing media | |
| Suitable extinguishing media: | Use fire-extinguishing media appropriate for surrounding materials. | |
| Unsuitable extinguishing media: | Do not use water jet as an extinguisher, as this will spread the fire. | |
| Specific hazards arising from the chemical: | Vapors may travel considerable distance to a source of ignition and flash back. | |
| Special protective equipment a | nd precautions for firefighters | |
| Special fire fighting procedures: | No data available. | |
| Special protective equipment for fire-fighters: | Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. | |
| 6. Accidental release measure | es | |
| Personal precautions, | Ventilate closed spaces before entering them. ELIMINATE all ignition | |

sources (no smoking, flares, sparks or flames in immediate area). Keep

not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away.

upwind. See Section 8 of the SDS for Personal Protective Equipment. Do

protective equipment and

emergency procedures:



| Accidental release measures: | Prevent entry into waterways, sewer, basements or confined areas. Stop the flow of material, if this is without risk. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leak if you can do so without risk. |
|---|--|
| Methods and material for containment and cleaning up: | Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. |
| Environmental Precautions: | Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so. Avoid release to the environment. |
| 7. Handling and storage | |
| Handling | |
| Technical measures (e.g. Local and general ventilation): | No data available. |
| Safe handling advice: | Avoid contact with eyes. Wash hands thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Avoid contact with skin. |
| Contact avoidance measures: | No data available. |
| Storage | |
| Safe storage conditions: | Store locked up. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Aerosol Level 3 |
| Safe packaging materials: | No data available. |
| Storage Temperature: | No data available. |

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

| Chemical Identity | Туре | Exposure I | _imit Values | Source |
|--|---------------|------------|--------------|---|
| Distillates (petroleum), light distillate hydrotreating process, low-boiling - Mist. | REL | | 5 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |
| | STEL | | 10 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |
| | PEL | | 5 mg/m3 | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended |
| | TWA | | 5 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended |
| 2-Propanol, 1-methoxy- | REL | 100 ppm | 360 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |
| | STEL | 150 ppm | 540 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |
| | TWA | 50 ppm | | US. ACGIH Threshold Limit Values, as amended |
| | TWA | 100 ppm | 360 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended |
| | STEL | 100 ppm | | US. ACGIH Threshold Limit Values, as amended |
| | STEL | 150 ppm | 540 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended |
| 2,4-Pentanediol, 2-methyl- | Ceiling | 25 ppm | 125 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended |
| | Ceil_ Time | 25 ppm | 125 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |



| 2,4-Pentanediol, 2-methyl Aerosol, inhalable. | STEL | | 10 mg/m3 | US. ACGIH Threshold Limit Values, as amended |
|--|------|-----------|-------------|---|
| 2,4-Pentanediol, 2-methyl Vapor fraction | STEL | 50 ppm | | US. ACGIH Threshold Limit Values, as amended |
| • | TWA | 25 ppm | | US. ACGIH Threshold Limit Values, as amended |
| Propanol, 1(or 2)-(2- methoxymethylethoxy)- | STEL | 150 ppm | 900 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |
| | TWA | 100 ppm | 600 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended |
| | STEL | 150 ppm | 900 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended |
| | STEL | 150 ppm | 0 | US. ACGIH Threshold Limit Values, as amended |
| | REL | 100 ppm | 600 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |
| | PEL | 100 ppm | 600 mg/m3 | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended |
| | TWA | 100 ppm | | US. ACGIH Threshold Limit Values, as amended |
| Propane | REL | 1,000 ppm | 1,800 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |
| | PEL | 1,000 ppm | 1,800 mg/m3 | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended |
| | TWA | 1,000 ppm | 1,800 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended |
| Isopropyl Alcohol | STEL | 500 ppm | 1,225 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |
| | TWA | 200 ppm | | US. ACGIH Threshold Limit Values, as amended |
| | REL | 400 ppm | 980 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |
| | PEL | 400 ppm | 980 mg/m3 | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended |
| | TWA | 400 ppm | 980 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended |
| | STEL | 400 ppm | <u> </u> | US. ACGIH Threshold Limit Values, as amended |
| | STEL | 500 ppm | 1,225 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended |
| Phenol, 2,6-bis(1,1- dimethylethyl)-4-methyl Inhalable fraction and vapor. | TWA | | 2 mg/m3 | US. ACGIH Threshold Limit Values, as amended |
| Phenol, 2,6-bis(1,1- dimethylethyl)-4-methyl- | REL | | 10 mg/m3 | US. NIOSH: Pocket Guide to Chemical Hazards, as amended |
| | TWA | | 10 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended |

Biological Limit Values

| Chemical Identity | Exposure Limit Values | Source |
|---|-----------------------|-----------|
| Isopropyl Alcohol (acetone: Sampling time: End of shift at end of work week.) | 40 mg/l (Urine) | ACGIH BEL |

Exposure guidelines

| Propanol, 1(or 2)-(2- | US. ACGIH Threshold Limit Values, as | Can be absorbed through |
|-----------------------|--------------------------------------|-------------------------|
| methoxymethylethoxy)- | amended | the skin. |

Appropriate Engineering No data available. Controls

Individual protection measures, such as personal protective equipment

| Eye/face protection: | Wear safety glasses with side shields (or goggles). | |
|-------------------------------------|--|--|
| Skin Protection Hand Protection: | No data available. | |
| Skin and Body Protection: | Wear suitable protective clothing. Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information. | |
| Respiratory Protection: | In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor. | |



Hygiene measures:

.

Observe good industrial hygiene practices. Avoid contact with eyes. When using do not smoke. Wash contaminated clothing before reuse. Avoid contact with skin. Wash hands before breaks and immediately after handling the product.

9. Physical and chemical properties

| Appearance | |
|--|--|
| Physical state: | liquid |
| Form: | Spray Aerosol |
| Color: | No data available. |
| Odor: | No data available. |
| Odor Threshold: | No data available. |
| pH: | No data available. |
| Freezing point: | No data available. |
| Boiling Point: | No data available. |
| Flash Point: | Estimated -104 °C |
| Evaporation Rate: | No data available. |
| Flammability (solid, gas): | No data available. |
| Explosive limit - upper (%): | Estimated 9.5 %(V) |
| Explosive limit - lower (%): | Estimated 2.2 %(V) |
| Vapor pressure: | 2,275 - 3,654 hPa (20 °C) 4,895 - 6,274 hPa (54 °C) |
| Vapor density (air=1): | No data available. |
| Density: | No data available. |
| Relative density: | No data available. |
| Solubility in Water: | No data available. |
| Solubility (other): | No data available. |
| Partition coefficient (n-octanol/water): | No data available. |
| Self Ignition Temperature: | No data available. |
| Decomposition Temperature: | No data available. |
| Kinematic viscosity: | No data available. |
| Dynamic viscosity: | No data available. |
| Explosive properties: | No data available. |
| Oxidizing properties: | No data available. |
| | |

10. Stability and reactivity

| Reactivity: | No data available. |
|--|---|
| Chemical Stability: | Material is stable under normal conditions. |
| Possibility of hazardous reactions: | No data available. |
| Conditions to avoid: | Avoid heat or contamination. |
| Incompatible Materials: | No data available. |
| Hazardous Decomposition Products: | No data available. |



11. Toxicological information

| Information on likely routes of exposure | | |
|---|--|--|
| Inhalation: | No data available. | |
| Skin Contact: | No data available. | |
| Eye contact: | No data available. | |
| Ingestion: | No data available. | |
| Symptoms related to the physic | al, chemical and toxicological characteristics | |
| Inhalation: | No data available. | |
| Skin Contact: | No data available. | |
| Eye contact: | No data available. | |
| Ingestion: | No data available. | |
| Information on toxicological effe | ects | |
| Acute toxicity (list all possible | e routes of exposure) | |
| Oral Product: | ATEmix: 11,929.05 mg/kg | |
| Dermal Product: | ATEmix: 3,572.7 mg/kg | |
| Inhalation Product: | Not classified for acute toxicity based on available data. | |
| Repeated dose toxicity Product: | No data available. | |
| Components: Distillates (petroleum), light distillate hydrotreating process, low-boiling 2-Propanol, 1-methoxy- | NOAEL (Rat(Female, Male), Inhalation): 9,840 mg/m3 Inhalation Experimental result, Key study NOAEL (Rat(Male), Oral, 28 d): < 500 mg/kg Oral Experimental result, Supporting study NOAEL (Rat(Female, Male), Dermal, 5 - 28 d): 3,750 mg/kg Dermal Experimental result, Key study NOAEL (Rat(Female, Male), Inhalation, 13 Weeks): 1,000 ppm(m) Inhalation Experimental result, Key study | |
| 2,4-Pentanediol, 2- methyl- Propanol, 1(or 2)-(2- methoxymethylethoxy)- Propane Isopropyl Alcohol | NOAEL (Rabbit(Female, Male), Dermal, 3 Months): 4,600 mg/kg Dermal Experimental result, Supporting study NOAEL (Rat(Female, Male), Oral, 13 Weeks): 50 mg/kg Oral Experimental result, Key study NOAEL (Rat(Female, Male), Oral, 4 Weeks): 200 mg/kg Oral Experimental result, Key study NOAEL (Rabbit(Female, Male), Dermal, 90 d): 2,850 mg/kg Dermal Experimental result, Key study NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 4,000 ppm(m) Inhalation Experimental result, Key study LOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation Experimental result, Key study NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation Experimental result, Key study NOAEL (Rat, Inhalation, >= 104 Weeks): 5,000 ppm(m) Inhalation Experimental result, Key study | |



| Skin Corrosion/Irritation Product: | No data available. |
|---|--|
| Components: Distillates (petroleum), light distillate hydrotreating process, low-boiling | Assessment Not irritating |
| 2-Propanol, 1-methoxy- 2,4-Pentanediol, 2- methyl- | in vivo (Rabbit): Not irritant estimated Irritating. |
| Propanol, 1(or 2)-(2- methoxymethylethoxy)- | in vivo Not irritant |
| Isopropyl Alcohol | in vivo (Rabbit): Not Classified |
| Serious Eye Damage/Eye Irritatio Product: | on No data available. |
| Components: Distillates (petroleum), light distillate hydrotreating process, low-boiling | Rabbit, 24 - 72 hrs: Not irritating |
| 2-Propanol, 1-methoxy- 2,4-Pentanediol, 2- methyl- Propanol, 1(or 2)-(2- methoxymethylethoxy)- Isopropyl Alcohol | Rabbit, 24 - 72 hrs: Not irritating Irritating. Rabbit, 24 - 72 hrs: Slightly irritating (Not Classified) Rabbit, 24 - 72 hrs: Not irritating |
| | Rabbit, 1 d: Category 2: Causes serious eye irritation Irritating. |
| Respiratory or Skin Sensitization Product: | n No data available. |
| Components: Distillates (petroleum), light distillate hydrotreating process, low-boiling | Skin sensitization:, in vivo (Guinea pig): Non sensitising |
| 2-Propanol, 1-methoxy- 2,4-Pentanediol, 2- methyl- | Skin sensitization:, in vivo (Guinea pig): Non sensitising Skin sensitization:, in vivo (Guinea pig): Non sensitising |
| Propanol, 1(or 2)-(2- methoxymethylethoxy)- | Skin sensitization:, in vivo (Human): Non sensitising |
| Isopropyl Alcohol | Skin sensitization:, in vivo (Guinea pig): Non sensitising |
| Carcinogenicity | |

Carcinogenicity Product:

No data available.

- IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: No carcinogenic components identified
- US. National Toxicology Program (NTP) Report on Carcinogens: No carcinogenic components identified
- US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended: No carcinogenic components identified



Germ Cell Mutagenicity

| . Ecological information | | |
|---|--|--|
| Other effects: | No data available. | |
| light distillate hydrotreating process, low-boiling | | |
| Components: Distillates (petroleum), | May be fatal if swallowed and enters airways. | |
| Aspiration Hazard Product: | No data available. | |
| Target Organs Specific Target Organ Toxi | city - Single Exposure: Narcotic effect. | |
| Specific Target Organ Toxicity Product: | - Repeated Exposure No data available. | |
| Components: 2-Propanol, 1-methoxy- Isopropyl Alcohol | Narcotic effect Category 3 with narcotic effects. Narcotic effect Category 3 with narcotic effects. | |
| Specific Target Organ Toxicity Product: | - Single Exposure No data available. | |
| Reproductive toxicity Product: | No data available. | |
| In vivo Product: | No data available. | |
| Product: | No data available. | |

Acute hazards to the aquatic environment:

| Fish | |
|---|---|
| Product: | No data available. |
| Components: Distillates (petroleum), light distillate hydrotreating process, low-boiling | LL 50 (Pimephales promelas, 96 h): 8.2 mg/l Experimental result, Key study |
| 2-Propanol, 1-methoxy- | LC 50 (Pimephales promelas, 96 h): 20,800 mg/l Experimental result, Key study |
| 2,4-Pentanediol, 2- methyl- | LC 50 (Pimephales promelas, 96 h): 8,690 mg/l Experimental result, Key study |
| Propanol, 1(or 2)-(2- methoxymethylethoxy)- | LC 50 (96 h): > 1,000 mg/l Experimental result, Key study |
| Propane | LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study |



| Isopropyl Alcohol | LC 50 (Pimephales promelas, 96 h): 9,640 mg/l Experimental result, Key study |
|---|---|
| Aquatic Invertebrates Product: | No data available. |
| Components: Distillates (petroleum), light distillate hydrotreating process, low-boiling | EC 50 (Daphnia magna, 48 h): 4.5 mg/l Experimental result, Key study NOAEL (Daphnia magna, 48 h): 0.5 mg/l Experimental result, Key study |
| 2-Propanol, 1-methoxy- | EC 50 (Daphnia magna, 48 h): >= 1,000 mg/l Experimental result, Supporting study |
| 2,4-Pentanediol, 2- methyl- | EC 50 (Daphnia magna, 48 h): 5,410 mg/l Experimental result, Key study |
| Propanol, 1(or 2)-(2- methoxymethylethoxy)- | LC 50 (Daphnia magna, 48 h): 1,919 mg/l Experimental result, Key study |
| Isopropyl Alcohol | LC 50 (Daphnia magna, 24 h): > 10,000 mg/l Experimental result, Key study |
| Chronic hazards to the aquati | c environment: |
| Fish | |

| Product: | No data available. |
|---|---|
| Components: Distillates (petroleum), light distillate hydrotreating process, low-boiling | NOAEL (Pimephales promelas): 2.6 mg/l Experimental result, Supporting study |
| Aquatic Invertebrates Product: | No data available. |
| Components: Distillates (petroleum), light distillate hydrotreating process, low-boiling | NOAEL (Daphnia magna): 2.6 mg/l Experimental result, Key study |
| Propanol, 1(or 2)-(2- methoxymethylethoxy)- | NOAEL (Daphnia magna): 0.5 mg/l Experimental result, Key study |
| Toxicity to Aquatic Plants Product: | No data available. |
| Persistence and Degradability | |
| Biodegradation Product: | No data available. |
| Components: Distillates (petroleum), light distillate hydrotreating process, low-boiling | 90.35 % (28 d) Detected in water. Experimental result, Supporting study |



| 2,4-Pentanediol, 2- methyl- | 81 % (28 d) Detected in water. Experimental | result, Key study |
|--|---|--|
| Propanol, 1(or 2)-(2- methoxymethylethoxy)- | 96 % Detected in water. Experimental result, Key study | |
| Propane | 100 % (385.5 h) Detected in water. Experimental result, Key study 50 % (3.19 d) Detected in water. QSAR, Weight of Evidence study | |
| Isopropyl Alcohol | 53 % (5 d) Detected in water. Experimental result, Key study | |
| BOD/COD Ratio Product: | No data available. | |
| Bioaccumulative potential Bioconcentration Factor (Be Product: | CF) No data available. | |
| Components: Distillates (petroleum), light distillate hydrotreating process, low-boiling | Bioconcentration Factor (BCF): 10 - 2,500 Ac calculation, Key study | quatic sediment Estimated by |
| Partition Coefficient n-octanol / Product: | water (log Kow) No data available. | |
| Mobility in soil: | No data available. | |
| Components: Distillates (petroleum), ligh 2-Propanol, 1-methoxy- 2,4-Pentanediol, 2-methyl- Propanol, 1(or 2)-(2-metho Propane Isopropyl Alcohol | | No data available. No data available. No data available. No data available. No data available. No data available. |
| Other adverse effects: | Toxic to aquatic organisms. | |
| | | |
| 13. Disposal considerations | | |
| 13. Disposal considerations Disposal instructions: | Discharge, treatment, or disposal may be sub laws. | pject to national, state, or local |
| | | pject to national, state, or local |
| Disposal instructions: Contaminated Packaging: | laws. | pject to national, state, or local |
| Disposal instructions: Contaminated Packaging: 14. Transport information | laws. | oject to national, state, or local |
| Disposal instructions: Contaminated Packaging: | laws. | pject to national, state, or local |
| Disposal instructions: Contaminated Packaging: 14. Transport information DOT UN Number: UN Proper Shipping Name: | laws. No data available. | oject to national, state, or local |
| Disposal instructions: Contaminated Packaging: I4. Transport information DOT UN Number: UN Proper Shipping Name: Transport Hazard Class(es) | laws. No data available. UN 1950 Aerosols, flammable | oject to national, state, or local |
| Disposal instructions: Contaminated Packaging: 14. Transport information DOT UN Number: UN Proper Shipping Name: Transport Hazard Class(es) Class: | laws. No data available. UN 1950 | pject to national, state, or local |
| Disposal instructions: Contaminated Packaging: 14. Transport information DOT UN Number: UN Proper Shipping Name: Transport Hazard Class(es) Class: Label(s): | laws. No data available. UN 1950 Aerosols, flammable | pject to national, state, or local |
| Disposal instructions: Contaminated Packaging: 14. Transport information DOT UN Number: UN Proper Shipping Name: Transport Hazard Class(es) Class: Label(s): EmS No.: | laws. No data available. UN 1950 Aerosols, flammable | oject to national, state, or local |
| Contaminated Packaging: 14. Transport information DOT UN Number: UN Proper Shipping Name: Transport Hazard Class(es) Class: Label(s): | laws. No data available. UN 1950 Aerosols, flammable | pject to national, state, or local |



| IATA UN Number: UN Proper Shipping Name: Transport Hazard Class(es): Class: Label(s): | UN 1950 Aerosols, flammable 2.1 – |
|--|---|
| Packing Group: Special precautions for user: Other information Passenger and cargo aircraft: Cargo aircraft only: | – Not regulated. Allowed. 203 Allowed. 203 |
| IMDG UN Number: UN Proper Shipping Name: Transport Hazard Class(es) Class: Label(s): EmS No.: Packing Group: Special precautions for user: | UN 1950 Aerosols, flammable 2.1 – F-D, S-U – Not regulated. |

The classification shown in this section may be eligible for use of an exception, such as "Limited Quantity", per the dangerous goods regulations. The shipper of this product should consult the applicable mode's regulation for the UN number displayed above to determine if any exceptions are available and may be utilized, at the shipper's discretion.

15. Regulatory information

US Federal Regulations

Restrictions on use: Not known.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

US. Toxic Substances Control Act (TSCA) Section 5(a)(2) Final Significant New Use Rules (SNURs) (40 CFR 721, Subpt E)

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4):

Chemical Identity

RCRA HAZARDOUS WASTE NO. D001 UNLISTED HAZARDOUS WASTES CHARACTERISTIC OF IGNITABILITY

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Flammable (gases, aerosols, liquids, or solids), Skin Corrosion or Irritation, Serious eye damage or eye irritation, Specific target organ toxicity (single or repeated exposure), Aspiration Hazard

US. EPCRA (SARA Title III) Section 304 Extremely Hazardous Substances Reporting Quantities and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substances

None present or none present in regulated quantities.



US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required

<u>Chemical Identity</u> Isopropyl Alcohol <u>% by weight</u> 1.0%

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

US State Regulations

US. California Proposition 65

No ingredient requiring a warning under CA Prop 65.

US. New Jersey Worker and Community Right-to-Know Act Chemical Identity

Distillates (petroleum), light distillate hydrotreating process, low-boiling 2-Propanol, 1-methoxy-2,4-Pentanediol, 2-methyl-Propanol, 1(or 2)-(2-methoxymethylethoxy)-Propane Isopropyl Alcohol

US. Massachusetts RTK - Substance List

No ingredient regulated by MA Right-to-Know Law present.

US. Pennsylvania RTK - Hazardous Substances

Chemical Identity

Distillates (petroleum), light distillate hydrotreating process, low-boiling 2-Propanol, 1-methoxy-2,4-Pentanediol, 2-methyl-Propanol, 1(or 2)-(2-methoxymethylethoxy)-Propane Isopropyl Alcohol

US. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

International regulations

Montreal protocol Not applicable

Stockholm convention

Not applicable

Rotterdam convention Not applicable

. . . .

Kyoto protocol Not applicable



| Inventory Status: Australia AICS | On or in compliance with the inventory |
|---|--|
| Canada DSL Inventory List | On or in compliance with the inventory |
| Canada NDSL Inventory | Not in compliance with the inventory. |
| Ontario Inventory | Not in compliance with the inventory. |
| China Inv. Existing Chemical Substances | On or in compliance with the inventory |
| Japan (ENCS) List | Not in compliance with the inventory. |
| Japan ISHL Listing | Not in compliance with the inventory. |
| Japan Pharmacopoeia Listing | Not in compliance with the inventory. |
| Korea Existing Chemicals Inv. (KECI) | On or in compliance with the inventory |
| Mexico INSQ | Not in compliance with the inventory. |
| New Zealand Inventory of Chemicals | On or in compliance with the inventory |
| Philippines PICCS | On or in compliance with the inventory |
| Taiwan Chemical Substance Inventory | On or in compliance with the inventory |
| US TSCA Inventory | On or in compliance with the inventory |
| EINECS, ELINCS or NLP | Not in compliance with the inventory. |

16.Other information, including date of preparation or last revision

| Issue Date: | 07/19/2021 |
|-----------------------|---|
| Revision Information: | No data available. |
| Version #: | 2.0 |
| Further Information: | No data available. |
| Disclaimer: | This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment. |