

## 1. Identification

|  |   |                       |  |
|--|---|-----------------------|--|
| Product identifier                                     | Super Kick Urethane Accelerator                             |                       |  |
| Other means of identification                          |   |                       |  |
| Product code   | RS-2050   |                       |  |
| Recommended use  | Accelerator   |                       |  |
| Recommended restrictions                               | None known.   |                       |  |
| Manufacturer/Importer/Supplier/Distributor information |   |                       |  |
| Manufacturer   |   |                       |  |
| Company name   | Medallion Refinish System                                   |                       |  |
| Address  | 5751 N. Webster Street<br>Dayton, OH 45414<br>United States |                       |  |
| Telephone  | TECH SUPPORT  | 937-890-6547          |  |
|  | SALES   | 937-890-6547          |  |
|  | PHONE   | 800-257-6547          |  |
| Website  | www.medallionrefinish.com                                   |                       |  |
| E-mail   | info@rubber-seal.net  |                       |  |
| Contact person   | Elizabeth Wells   |                       |  |
| Emergency phone number                                 | MAIN OFFICE: M-F<br>7:45am-4:30pm                           | 800-257-6547          |  |
|  | EMERGENCY 24 Hrs.   | 800-424-9300 ChemTrec |  |

## 2. Hazard(s) identification

|                              |  |                             |
|------------------------------|--|-----------------------------|
| <b>Physical hazards</b>      | Flammable liquids                                      | Category 2                  |
| <b>Health hazards</b>        | Acute toxicity, inhalation                             | Category 3                  |
|                              | Serious eye damage/eye irritation                      | Category 2A                 |
|                              | Reproductive toxicity                                  | Category 1B                 |
|                              | Specific target organ toxicity, single exposure        | Category 3 narcotic effects |
|                              | Specific target organ toxicity, repeated exposure      | Category 2                  |
| <b>Environmental hazards</b> | Hazardous to the aquatic environment, acute hazard     | Category 3                  |
|                              | Hazardous to the aquatic environment, long-term hazard | Category 3                  |
| <b>OSHA defined hazards</b>  | Not classified.  |                             |
| <b>Label elements</b>        |  |                             |



|                         |   |
|-------------------------|---|
| <b>Signal word</b>      | Danger  |
| <b>Hazard statement</b> | Highly flammable liquid and vapor. Causes serious eye irritation. Toxic if inhaled. May cause drowsiness or dizziness. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life. Harmful to aquatic life with long lasting effects. |

## Precautionary statement

### 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. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

### Response

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. 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. Call a poison center/doctor. If eye irritation persists: Get medical advice/attention. In case of fire: Use appropriate media to extinguish.

### Storage

Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.

### Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

### Hazard(s) not otherwise classified (HNOC)

Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

### Supplemental information

25.8% of the mixture consists of component(s) of unknown acute inhalation toxicity. 24.83% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 24.83% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

## 3. Composition/information on ingredients

### Mixtures

| Chemical name                            | Common name and synonyms | CAS number | %         |
|--|--------------------------|------------|-----------|
| N-Butyl Acetate                          |                          | 123-86-4   | 60 - < 80 |
| Methyl Ethyl Ketone                      |                          | 78-93-3    | 20 - < 40 |
| Dibutyltin Dilaurate                     |                          | 77-58-7    | 0 < 5     |
| Other components below reportable levels |                          |            | < 0.1     |

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

## 4. First-aid measures

### Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a POISON CENTER or doctor/physician.

### Skin contact

Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention if irritation develops and persists.

### Eye contact

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

### Ingestion

Rinse mouth. Get medical attention if symptoms occur.

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

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Prolonged exposure may cause chronic effects.

### Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

### General information

Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

## 5. Fire-fighting measures

### Suitable extinguishing media

Alcohol resistant foam. Water fog. Carbon dioxide (CO<sub>2</sub>). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

### Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

|  |  |
|--|--|
| <b>Specific hazards arising from the chemical</b>                    | Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed. |
| <b>Special protective equipment and precautions for firefighters</b> | Self-contained breathing apparatus and full protective clothing must be worn in case of fire.  |
| <b>Fire fighting equipment/instructions</b>                          | In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.   |
| <b>Specific methods</b>  | Use standard firefighting procedures and consider the hazards of other involved materials.   |
| <b>General fire hazards</b>  | Highly flammable liquid and vapor.   |

## 6. Accidental release measures

|  |   |
|--|---|
| <b>Personal precautions, protective equipment and emergency procedures</b> | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.  |
| <b>Methods and materials for containment and cleaning up</b>               | Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material.<br><br>Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent product from entering drains. Following product recovery, flush area with water.<br><br>Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. |
| <b>Environmental precautions</b>   | Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases. Use appropriate containment to avoid environmental contamination.  |

## 7. Handling and storage

|                                      |   |
|--------------------------------------|---|
| <b>Precautions for safe handling</b> | Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.<br><br>For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code". |
|--------------------------------------|---|

**Conditions for safe storage,  
including any incompatibilities**

Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

**8. Exposure controls/personal protection****Occupational exposure limits****US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)**

| Components                         | Type | Value                           |
|------------------------------------|------|---------------------------------|
| Dibutyltin Dilaurate (CAS 77-58-7) | PEL  | 0.1 mg/m3                       |
| Methyl Ethyl Ketone (CAS 78-93-3)  | PEL  | 590 mg/m3                       |
| N-Butyl Acetate (CAS 123-86-4)     | PEL  | 200 ppm<br>710 mg/m3<br>150 ppm |

**US. ACGIH Threshold Limit Values**

| Components                         | Type | Value     |
|------------------------------------|------|-----------|
| Dibutyltin Dilaurate (CAS 77-58-7) | STEL | 0.2 mg/m3 |
|                                    | TWA  | 0.1 mg/m3 |
| Methyl Ethyl Ketone (CAS 78-93-3)  | STEL | 300 ppm   |
|                                    | TWA  | 200 ppm   |
| N-Butyl Acetate (CAS 123-86-4)     | STEL | 200 ppm   |
|                                    | TWA  | 150 ppm   |

**US. NIOSH: Pocket Guide to Chemical Hazards**

| Components                         | Type | Value                           |
|------------------------------------|------|---------------------------------|
| Dibutyltin Dilaurate (CAS 77-58-7) | TWA  | 0.1 mg/m3                       |
| Methyl Ethyl Ketone (CAS 78-93-3)  | STEL | 885 mg/m3                       |
|                                    | TWA  | 300 ppm<br>590 mg/m3<br>200 ppm |
| N-Butyl Acetate (CAS 123-86-4)     | STEL | 950 mg/m3                       |
|                                    | TWA  | 200 ppm<br>710 mg/m3<br>150 ppm |

**Biological limit values****ACGIH Biological Exposure Indices**

| Components                        | Value  | Determinant | Specimen | Sampling Time |
|-----------------------------------|--------|-------------|----------|---------------|
| Methyl Ethyl Ketone (CAS 78-93-3) | 2 mg/l | MEK         | Urine    | *             |

\* - For sampling details, please see the source document.

**Exposure guidelines****US - California OELs: Skin designation**

Dibutyltin Dilaurate (CAS 77-58-7)

Can be absorbed through the skin.

**US - Minnesota Haz Subs: Skin designation applies**

Dibutyltin Dilaurate (CAS 77-58-7)

Skin designation applies.

**US - Tennessee OELs: Skin designation**

Dibutyltin Dilaurate (CAS 77-58-7)

Can be absorbed through the skin.

**US ACGIH Threshold Limit Values: Skin designation**

Dibutyltin Dilaurate (CAS 77-58-7)

Can be absorbed through the skin.

## US NIOSH Pocket Guide to Chemical Hazards: Skin designation

Dibutyltin Dilaurate (CAS 77-58-7)

Can be absorbed through the skin.

### Appropriate engineering controls

Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station. Eye wash fountain and emergency showers are recommended.

### Individual protection measures, such as personal protective equipment

#### Eye/face protection

Chemical respirator with organic vapor cartridge and full facepiece.

#### Skin protection

##### Hand protection

Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.

##### Other

Wear suitable protective clothing. Use of an impervious apron is recommended.

#### Respiratory protection

Chemical respirator with organic vapor cartridge and full facepiece.

#### Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

### General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. Physical and chemical properties

### Appearance

#### Physical state

Liquid.

#### Form

Liquid.

#### Color

Colorless

### Odor

Solvent.

### Odor threshold

Not available.

### pH

Not available.

### Melting point/freezing point

-123.95 °F (-86.64 °C) estimated

### Initial boiling point and boiling range

175.26 °F (79.59 °C) estimated

### Flash point

15.8 °F (-9.0 °C) estimated

### Evaporation rate

Not available.

### Flammability (solid, gas)

Not applicable.

### Upper/lower flammability or explosive limits

#### Flammability limit - lower (%)

1.4 % estimated

#### Flammability limit - upper (%)

10 % estimated

#### Explosive limit - lower (%)

Not available.

#### Explosive limit - upper (%)

Not available.

### Vapor pressure

41.77 hPa estimated

### Vapor density

Not available.

### Relative density

Not available.

### Solubility(ies)

#### Solubility (water)

Not available.

### Partition coefficient (n-octanol/water)

Not available.

### Auto-ignition temperature

759.2 °F (404 °C) estimated

### Decomposition temperature

Not available.

### Viscosity

Not available.

### Other information

#### Density

0.86 g/cm3 estimated

|                           |  |
|---------------------------|--|
| <b>Flammability class</b> | Flammable IB estimated   |
| <b>Percent volatile</b>   | 99.03 w/w % By Weight<br>99.3 v/v % By Volume  |
| <b>Specific gravity</b>   | 0.86 estimated   |
| <b>VOC (Weight %)</b>     | 7.13 lb/gal (Actual VOC - With Water With Exempts)<br>7.13 lb/gal (Regulatory VOC - Less Water Less Exempts)<br>853.99 g/L (Actual VOC - With Water With Exempts)<br>853.99 g/L (Regulatory VOC - Less Water Less Exempts) |

## 10. Stability and reactivity

|   |  |
|---|--|
| <b>Reactivity</b>                         | The product is stable and non-reactive under normal conditions of use, storage and transport.  |
| <b>Chemical stability</b>                 | Material is stable under normal conditions.  |
| <b>Possibility of hazardous reactions</b> | Hazardous polymerization does not occur.   |
| <b>Conditions to avoid</b>                | Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials. |
| <b>Incompatible materials</b>             | Strong oxidizing agents. Nitrates. Ammonia. Amines. Isocyanates. Caustics.   |
| <b>Hazardous decomposition products</b>   | No hazardous decomposition products are known.   |

## 11. Toxicological information

### Information on likely routes of exposure

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | Toxic if inhaled. May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting. |
| <b>Skin contact</b> | No adverse effects due to skin contact are expected.   |
| <b>Eye contact</b>  | Causes serious eye irritation.   |
| <b>Ingestion</b>    | Expected to be a low ingestion hazard.   |

|   |   |
|---|---|
| <b>Symptoms related to the physical, chemical and toxicological characteristics</b> | Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. |
|---|---|

### Information on toxicological effects

|                       |                                     |
|-----------------------|-------------------------------------|
| <b>Acute toxicity</b> | Toxic if inhaled. Narcotic effects. |
|-----------------------|-------------------------------------|

| Components                         | Species    | Test Results          |
|------------------------------------|------------|-----------------------|
| Dibutyltin Dilaurate (CAS 77-58-7) |            |                       |
| <b><u>Acute</u></b>                |            |                       |
| <b>Oral</b>                        |            |                       |
| LD50                               | Rat        | 175 mg/kg             |
| Methyl Ethyl Ketone (CAS 78-93-3)  |            |                       |
| <b><u>Acute</u></b>                |            |                       |
| <b>Dermal</b>                      |            |                       |
| LD50                               | Rabbit     | > 8000 mg/kg          |
| <b>Inhalation</b>                  |            |                       |
| LC50                               | Mouse      | 11000 ppm, 45 Minutes |
|                                    | Rat        | 11700 ppm, 4 Hours    |
| <b>Oral</b>                        |            |                       |
| LD50                               | Mouse      | 670 mg/kg             |
|                                    | Rat        | 2300 - 3500 mg/kg     |
| N-Butyl Acetate (CAS 123-86-4)     |            |                       |
| <b><u>Acute</u></b>                |            |                       |
| <b>Inhalation</b>                  |            |                       |
| LC50                               | Wistar rat | 160 mg/l, 4 Hours     |

| Components          | Species | Test Results |
|---------------------|---------|--------------|
| <b>Oral</b><br>LD50 | Rat     | 14000 mg/kg  |

\* Estimates for product may be based on additional component data not shown.

|   |  |
|---|--|
| <b>Skin corrosion/irritation</b>                                      | Prolonged skin contact may cause temporary irritation.   |
| <b>Serious eye damage/eye irritation</b>                              | Causes serious eye irritation.   |
| <b>Respiratory or skin sensitization</b>                              |  |
| <b>Respiratory sensitization</b>                                      | Not a respiratory sensitizer.  |
| <b>Skin sensitization</b>   | This product is not expected to cause skin sensitization.  |
| <b>Germ cell mutagenicity</b>   | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. |
| <b>Carcinogenicity</b>  | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.                                  |
| <b>OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)</b> |  |
| Not listed.   |  |
| <b>Reproductive toxicity</b>  | May damage fertility or the unborn child.  |
| <b>Specific target organ toxicity - single exposure</b>               | May cause drowsiness and dizziness.  |
| <b>Specific target organ toxicity - repeated exposure</b>             | May cause damage to organs through prolonged or repeated exposure.   |
| <b>Aspiration hazard</b>  | Not an aspiration hazard.  |
| <b>Chronic effects</b>  | May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful.          |

## 12. Ecological information

**Ecotoxicity** Harmful to aquatic life with long lasting effects.

| Components                        |      | Species                                   | Test Results               |
|-----------------------------------|------|---|----------------------------|
| Methyl Ethyl Ketone (CAS 78-93-3) |      |   |                            |
| Aquatic                           |      |   |                            |
| Crustacea                         | EC50 | Water flea (Daphnia magna)                | 4025 - 6440 mg/l, 48 hours |
| Fish                              | LC50 | Sheepshead minnow (Cyprinodon variegatus) | > 400 mg/l, 96 hours       |
| N-Butyl Acetate (CAS 123-86-4)    |      |   |                            |
| Aquatic                           |      |   |                            |
| Fish                              | LC50 | Fathead minnow (Pimephales promelas)      | 17 - 19 mg/l, 96 hours     |

\* Estimates for product may be based on additional component data not shown.

**Persistence and degradability** No data is available on the degradability of this product.

### Bioaccumulative potential

#### Partition coefficient n-octanol / water (log Kow)

|                      |      |
|----------------------|------|
| Dibutyltin Dilaurate | 3.12 |
| Methyl Ethyl Ketone  | 0.29 |
| N-Butyl Acetate      | 1.78 |

**Mobility in soil** No data available.

**Other adverse effects** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

## 13. Disposal considerations

**Disposal instructions** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

**Hazardous waste code** The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

|  |  |
|--|--|
| <b>Waste from residues / unused products</b> | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). |
| <b>Contaminated packaging</b>                | Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.       |

## 14. Transport information

The following transportation information is provided based on the manufacturer's interpretation of shipping regulations. Each shipper is responsible for identifying, naming, marking, and labeling prior to offering for transport.

|   |  |
|---|--|
| <b>DOT</b>  |  |
| <b>UN number</b>  | UN1263   |
| <b>UN proper shipping name</b>  | Paint related material including paint thinning, drying, removing, or reducing compound  |
| <b>Transport hazard class(es)</b>   |  |
| <b>Class</b>  | 3  |
| <b>Subsidiary risk</b>  | -  |
| <b>Label(s)</b>   | 3  |
| <b>Packing group</b>  | II   |
| <b>Special precautions for user</b>   | Read safety instructions, SDS and emergency procedures before handling.  |
| <b>Special provisions</b>   | 149, B52, IB2, T4, TP1, TP8, TP28  |
| <b>Packaging exceptions</b>   | 150  |
| <b>Packaging non bulk</b>   | 173  |
| <b>Packaging bulk</b>   | 242  |
| <b>IATA</b>   |  |
| <b>UN number</b>  | UN1263   |
| <b>UN proper shipping name</b>  | Paint related material (including paint thinning or reducing compounds)  |
| <b>Transport hazard class(es)</b>   |  |
| <b>Class</b>  | 3  |
| <b>Subsidiary risk</b>  | -  |
| <b>Packing group</b>  | II   |
| <b>Environmental hazards</b>  | No.  |
| <b>ERG Code</b>   | 3L   |
| <b>Special precautions for user</b>   | Read safety instructions, SDS and emergency procedures before handling.  |
| <b>Other information</b>  |  |
| <b>Passenger and cargo aircraft</b>   | Allowed.   |
| <b>Cargo aircraft only</b>  | Allowed.   |
| <b>IMDG</b>   |  |
| <b>UN number</b>  | UN1263   |
| <b>UN proper shipping name</b>  | PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound) |
| <b>Transport hazard class(es)</b>   |  |
| <b>Class</b>  | 3  |
| <b>Subsidiary risk</b>  | -  |
| <b>Packing group</b>  | II   |
| <b>Environmental hazards</b>  |  |
| <b>Marine pollutant</b>   | No.  |
| <b>EmS</b>  | F-E, <u>S</u> -E   |
| <b>Special precautions for user</b>   | Read safety instructions, SDS and emergency procedures before handling.  |
| <b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b> | Not established.   |



DOT



IATA; IMDG



## 15. Regulatory information

### US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.  
One or more components are not listed on TSCA.

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

Not regulated.

#### CERCLA Hazardous Substance List (40 CFR 302.4)

Methyl Ethyl Ketone (CAS 78-93-3)

Listed.

N-Butyl Acetate (CAS 123-86-4)

Listed.

#### SARA 304 Emergency release notification

Not regulated.

#### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

#### Hazard categories

Immediate Hazard - Yes  
Delayed Hazard - Yes  
Fire Hazard - Yes  
Pressure Hazard - No  
Reactivity Hazard - No

#### SARA 302 Extremely hazardous substance

Not listed.

#### SARA 311/312 Hazardous chemical

No

#### SARA 313 (TRI reporting)

Not regulated.

### Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

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

Not regulated.

#### Safe Drinking Water Act (SDWA)

Not regulated.

#### Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number

Methyl Ethyl Ketone (CAS 78-93-3)

6714

#### Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

Methyl Ethyl Ketone (CAS 78-93-3)

35 %WV

**DEA Exempt Chemical Mixtures Code Number**

Methyl Ethyl Ketone (CAS 78-93-3)

6714

**US state regulations****US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)**

Not listed.

**US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))**

Methyl Ethyl Ketone (CAS 78-93-3)

**US. Massachusetts RTK - Substance List**

Methyl Ethyl Ketone (CAS 78-93-3)

N-Butyl Acetate (CAS 123-86-4)

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

Methyl Ethyl Ketone (CAS 78-93-3)

N-Butyl Acetate (CAS 123-86-4)

**US. Pennsylvania Worker and Community Right-to-Know Law**

Methyl Ethyl Ketone (CAS 78-93-3)

N-Butyl Acetate (CAS 123-86-4)

**US. Rhode Island RTK**

Methyl Ethyl Ketone (CAS 78-93-3)

N-Butyl Acetate (CAS 123-86-4)

**US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

**International Inventories**

| Country(s) or region        | Inventory name   | On inventory (yes/no)* |
|-----------------------------|--|------------------------|
| Australia                   | Australian Inventory of Chemical Substances (AICS)                     | No                     |
| Canada                      | Domestic Substances List (DSL)   | No                     |
| Canada                      | Non-Domestic Substances List (NDSL)                                    | No                     |
| China                       | Inventory of Existing Chemical Substances in China (IECSC)             | No                     |
| Europe                      | European Inventory of Existing Commercial Chemical Substances (EINECS) | No                     |
| Europe                      | European List of Notified Chemical Substances (ELINCS)                 | No                     |
| Japan                       | Inventory of Existing and New Chemical Substances (ENCS)               | No                     |
| Korea                       | Existing Chemicals List (ECL)  | No                     |
| New Zealand                 | New Zealand Inventory  | No                     |
| Philippines                 | Philippine Inventory of Chemicals and Chemical Substances (PICCS)      | No                     |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                          | No                     |

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

**16. Other information, including date of preparation or last revision****Issue date** 06-26-2015**Version #** 01

**Disclaimer** Medallion Refinish System cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.