# Sprayway<sub>®</sub>

# SAFETY DATA SHEET

#### 1. Identification

Product number 1000009767

Product identifier SW735 AUTO BODY RUBBERIZED UNDERCOATING SPRAY

Company information Sprayway, Inc.

1000 INTEGRAM DR

Pacific, MO 63069 United States

 Company phone
 1-630-628-3000

 Emergency telephone US
 1-866-836-8855

 Emergency telephone outside
 1-952-852-4646

US

Version # 01

Recommended use COATING
Recommended restrictions None known.

# 2. Hazard(s) identification

Physical hazardsFlammable aerosolsCategory 1Health hazardsSkin corrosion/irritationCategory 2Serious eye damage/eye irritationCategory 2AReproductive toxicity (the unborn child)Category 2

Specific target organ toxicity, single exposure Category 3 narcotic effects

Specific target organ toxicity, repeated

exposure

Aspiration hazard Category 1

OSHA defined hazards Not classified.

Label elements



Signal word Danger

**Hazard statement** Extremely flammable aerosol. May be fatal if swallowed and enters airways. Causes skin irritation.

Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of damaging the

Category 2

unborn child. May cause damage to organs through prolonged or repeated exposure.

**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. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

**Response** If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin: Wash

with plenty of water. 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 exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before

reuse.

Storage Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from

sunlight. Do not expose to temperatures exceeding 50°C/122°F.

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

Environmental hazards Hazardous to the aquatic environment, acute Category 3

hazard

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Hazardous to the aquatic environment,

long-term hazard

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information

None.

# 3. Composition/information on ingredients

#### **Mixtures**

| Chemical name                     | Common name and synonyms | CAS number | %        |
|-----------------------------------|--------------------------|------------|----------|
| Acetone                           |                          | 67-64-1    | 20 - 40  |
| Propane                           |                          | 74-98-6    | 10 - 20  |
| Toluene                           |                          | 108-88-3   | 10 - 20  |
| Calcium Carbonate                 |                          | 1317-65-3  | 2.5 - 10 |
| Xylene                            |                          | 1330-20-7  | 2.5 - 10 |
| Carbon Black                      |                          | 1333-86-4  | 1 - 2.5  |
| Other components below reportable | levels                   |            | 20 - 40  |

<sup>\*</sup>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. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get

medical advice/attention. Wash contaminated clothing before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Category 3

Ingestion Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important symptoms/effects, acute and delayed

Indication of immediate

medical attention and special treatment needed

**General information** 

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

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

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.

# 5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Specific hazards arising from the chemical

Special protective equipment and precautions for firefighters

Fire fighting equipment/instructions

Specific methods

Alcohol resistant foam. Powder. Carbon dioxide (CO2).

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

Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Firefighters must use standard protective equipment including flame retardant coat, helmet with

face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose

holder or monitor nozzles, if possible. If not, withdraw and let fire burn out. Use standard firefighting procedures and consider the hazards of other involved materials. Move

containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.

Extremely flammable aerosol. General fire hazards

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### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.

#### **Environmental precautions**

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

# 7. Handling and storage

# Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Do not breathe gas. Avoid contact with eyes, skin, and clothing. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Level 2 Aerosol.

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. 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 Con<br>Components | Туре    | Value                  | Form                 |
|---|---------|------------------------|----------------------|
| Acetone (CAS 67-64-1)                               | PEL     | 2400 mg/m3<br>1000 ppm |                      |
| Calcium Carbonate (CAS<br>1317-65-3)                | PEL     | 5 mg/m3                | Respirable fraction. |
|   |         | 15 mg/m3               | Total dust.          |
| Carbon Black (CAS 1333-86-4)                        | PEL     | 3.5 mg/m3              |                      |
| Propane (CAS 74-98-6)                               | PEL     | 1800 mg/m3             |                      |
|   |         | 1000 ppm               |                      |
| Xylene (CAS 1330-20-7)                              | PEL     | 435 mg/m3              |                      |
|   |         | 100 ppm                |                      |
| US. OSHA Table Z-2 (29 CFR 1910.100                 | 00)     |                        |                      |
| Components  | Туре    | Value                  |                      |
| Toluene (CAS 108-88-3)                              | Ceiling | 300 ppm                |                      |
| ,   | TWA     | 200 ppm                |                      |
| US. ACGIH Threshold Limit Values                    |         |                        |                      |
| Components  | Туре    | Value                  | Form                 |
| Acetone (CAS 67-64-1)                               | STEL    | 500 ppm                |                      |
| ,   | TWA     | 250 ppm                |                      |

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| <b>US. ACGIH Threshold Limit Values</b> |              |            |                     |
|---|--------------|------------|---------------------|
| Components                              | Туре         | Value      | Form                |
| Carbon Black (CAS<br>1333-86-4)         | TWA          | 3 mg/m3    | Inhalable fraction. |
| Toluene (CAS 108-88-3)                  | TWA          | 20 ppm     |                     |
| Xylene (CAS 1330-20-7)                  | STEL         | 150 ppm    |                     |
|   | TWA          | 100 ppm    |                     |
| US. NIOSH: Pocket Guide to Chem         | ical Hazards |            |                     |
| Components                              | Туре         | Value      | Form                |
| Acetone (CAS 67-64-1)                   | TWA          | 590 mg/m3  |                     |
|   |              | 250 ppm    |                     |
| Calcium Carbonate (CAS 1317-65-3)       | TWA          | 5 mg/m3    | Respirable.         |
| ,                                       |              | 10 mg/m3   | Total               |
| Carbon Black (CAS 1333-86-4)            | TWA          | 0.1 mg/m3  |                     |
| Propane (CAS 74-98-6)                   | TWA          | 1800 mg/m3 |                     |
|   |              | 1000 ppm   |                     |
| Toluene (CAS 108-88-3)                  | STEL         | 560 mg/m3  |                     |
| ,                                       |              | 150 ppm    |                     |
|   | TWA          | 375 mg/m3  |                     |
|   |              | 100 ppm    |                     |

#### **Biological limit values**

**ACGIH Biological Exposure Indices** 

| Components             | Value     | Determinant                  | Specimen            | Sampling Time |  |
|------------------------|-----------|------------------------------|---------------------|---------------|--|
| Acetone (CAS 67-64-1)  | 25 mg/l   | Acetone                      | Urine               | *             |  |
| Toluene (CAS 108-88-3) | 0.3 mg/g  | o-Cresol, with<br>hydrolysis | Creatinine in urine | *             |  |
|                        | 0.03 mg/l | Toluene                      | Urine               | *             |  |
|                        | 0.02 mg/l | Toluene                      | Blood               | *             |  |
| Xylene (CAS 1330-20-7) | 1.5 g/g   | Methylhippuric acids         | Creatinine in urine | *             |  |

<sup>\* -</sup> For sampling details, please see the source document.

#### **Exposure guidelines**

US - California OELs: Skin designation

Toluene (CAS 108-88-3)

Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

Toluene (CAS 108-88-3) Skin designation applies.

Appropriate engineering controls

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. Eye wash facilities and emergency shower must be available when handling this product.

# Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

Skin protection

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

supplier.

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Respiratory protection If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an

air-supplied respirator.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Observe any medical surveillance requirements. 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.

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# 9. Physical and chemical properties

**Appearance** 

Physical state Gas. **Form** Aerosol. Not available. Color Odor Not available. **Odor threshold** Not available. Нα Not available. Not available. Melting point/freezing point

Initial boiling point and boiling

125.32 °F (51.84 °C) estimated

range

-156.0 °F (-104.4 °C) Propellant estimated Flash point

**Evaporation rate** Not available. Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits

Flammability limit - lower

2.2 % estimated

(%)

Flammability limit - upper

11.2 % estimated

Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available.

60 psig @70F estimated Vapor pressure

Vapor density Not available. Not available. Relative density

Solubility(ies)

Not available. Solubility (water) **Partition coefficient** Not available.

(n-octanol/water)

**Auto-ignition temperature** Not available. **Decomposition temperature** Not available. **Viscosity** Not available.

Other information

**Explosive properties** Not explosive.

Flame projection 40 in

Heat of combustion (NFPA

30B)

22.22 kJ/g estimated

**Oxidizing properties** Not oxidizing. 0.865 estimated Specific gravity VOC (Weight %) 39.3 % estimated

# 10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

**Chemical stability** Material is stable under normal conditions. Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong acids. Acids. Strong oxidizing agents. Halogens. Fluorine.

Hazardous decomposition

products

No hazardous decomposition products are known.

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# 11. Toxicological information

# Information on likely routes of exposure

Inhalation May cause damage to organs through prolonged or repeated exposure by inhalation. May cause

drowsiness and dizziness. Headache. Nausea, vomiting.

**Skin contact** Causes skin irritation.

**Eye contact** Causes serious eye irritation.

**Ingestion** Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious

chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing,

redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

#### Information on toxicological effects

**Acute toxicity** May be fatal if swallowed and enters airways. Narcotic effects.

| Components                  | Species    | Test Results             |
|-----------------------------|------------|--------------------------|
| Acetone (CAS 67-64-1)       |            |                          |
| <u>Acute</u>                |            |                          |
| Dermal                      |            |                          |
| LD50                        | Guinea pig | > 7426 mg/kg, 24 Hours   |
|                             |            | > 9.4 ml/kg, 24 Hours    |
|                             | Rabbit     | > 7426 mg/kg, 24 Hours   |
|                             |            | > 9.4 ml/kg, 24 Hours    |
| Inhalation                  |            |                          |
| LC50                        | Rat        | 55700 ppm, 3 Hours       |
|                             |            | 132 mg/l, 3 Hours        |
|                             |            | 50.1 mg/l                |
| Oral                        |            |                          |
| LD50                        | Rat        | 5800 mg/kg               |
|                             |            | 2.2 ml/kg                |
| Carbon Black (CAS 1333-86-4 | 4)         |                          |
| <u>Acute</u>                |            |                          |
| Oral                        |            |                          |
| LD50                        | Rat        | > 10000 mg/kg            |
| Propane (CAS 74-98-6)       |            |                          |
| <u>Acute</u>                |            |                          |
| Inhalation                  |            |                          |
| LC50                        | Mouse      | 1237 mg/l, 120 Minutes   |
|                             |            | 52 %, 120 Minutes        |
|                             | Rat        | 1355 mg/l                |
|                             |            | 658 mg/l/4h              |
| Toluene (CAS 108-88-3)      |            |                          |
| <u>Acute</u>                |            |                          |
| Dermal                      |            |                          |
| LD50                        | Rabbit     | > 5000 mg/kg, 24 Hours   |
| Inhalation                  |            |                          |
| LC50                        | Mouse      | 6405 - 7436 ppm, 6 Hours |
|                             |            | 5320 ppm, 8 Hours        |
|                             | Rat        | 5879 - 6281 ppm, 6 Hours |
|                             |            | 25.7 mg/l, 4 Hours       |
| Oral                        |            |                          |
| LD50                        | Rat        | > 5000 mg/kg             |
|                             |            |                          |

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Components **Species Test Results** Xylene (CAS 1330-20-7) **Acute** Dermal LD50 Rabbit > 5000 ml/kg, 4 Hours 12126 mg/kg, 24 Hours Inhalation LC50 Rat 5922 ppm, 4 Hours Oral LD50 Mouse 5251 mg/kg

> 3523 mg/kg 10 ml/kg

Rat

Causes skin irritation. Skin corrosion/irritation

Serious eye damage/eye

Causes serious eye irritation.

irritation

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

This product is not expected to cause skin sensitization. Skin sensitization

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity Risk of cancer cannot be excluded with prolonged exposure.

IARC Monographs. Overall Evaluation of Carcinogenicity

Carbon Black (CAS 1333-86-4) 2B Possibly carcinogenic to humans.

Toluene (CAS 108-88-3) 3 Not classifiable as to carcinogenicity to humans. Xylene (CAS 1330-20-7) 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicity Components in this product have been shown to cause birth defects and reproductive disorders in

laboratory animals. Suspected of damaging the unborn child.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

Respiratory system. Skin. Kidneys. Central nervous system. Eyes. Liver. May cause damage to

organs through prolonged or repeated exposure.

**Aspiration hazard** May be fatal if swallowed and enters airways.

**Chronic effects** May cause damage to organs through prolonged or repeated exposure. Prolonged exposure may

cause chronic effects.

# 12. Ecological information

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

| Components           |      | Species  | Test Results               |
|----------------------|------|--|----------------------------|
| Acetone (CAS 67-64-1 | 1)   |  |                            |
| Aquatic              |      |  |                            |
| Crustacea            | EC50 | Water flea (Daphnia magna)                           | 21.6 - 23.9 mg/l, 48 hours |
| Fish                 | LC50 | Rainbow trout, donaldson trout (Oncorhynchus mykiss) | 4740 - 6330 mg/l, 96 hours |
| Toluene (CAS 108-88  | -3)  |  |                            |
| Aquatic              |      |  |                            |
| Algae                | IC50 | Algae  | 433.0001 mg/L, 72 Hours    |
| Crustacea            | EC50 | Daphnia  | 7.645 mg/L, 48 Hours       |
|                      |      |  |                            |

SDS US

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

| Components            |      | Species  | Test Results                 |  |
|-----------------------|------|--|------------------------------|--|
|                       |      | Water flea (Daphnia magna)                       | 5.46 - 9.83 mg/l, 48 hours   |  |
| Fish                  | LC50 | Coho salmon,silver salmon (Oncorhynchus kisutch) | 8.11 mg/l, 96 hours          |  |
| Xylene (CAS 1330-20-7 | 7)   |  |                              |  |
| Aquatic               |      |  |                              |  |
| Fish                  | LC50 | Bluegill (Lepomis macrochirus)                   | 7.711 - 9.591 mg/l, 96 hours |  |

<sup>\*</sup> 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)

 Acetone
 -0.24

 Propane
 2.36

 Toluene
 2.73

 Xylene
 3.12 - 3.2

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. Contents

under pressure. Do not puncture, incinerate or crush. 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.

Waste from residues / unused

products

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).

Contaminated packaging 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. Do not re-use empty containers.

# 14. Transport information

#### DOT

UN number UN1950

**UN proper shipping name** Aerosols, flammable, (each not exceeding 1 L capacity)

Transport hazard class(es)

Class 2.1 Subsidiary risk -Label(s) 2.1

Packing group Not applicable.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions N82
Packaging exceptions 306
Packaging non bulk None
Packaging bulk None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking.

#### **IATA**

UN number UN1950

**UN proper shipping name** Aerosols, flammable

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Transport hazard class(es)

Class 2.1 Subsidiary risk - Label(s) 2.1

Packing group Not applicable.

**Environmental hazards** No. **ERG Code** 10L

Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Read safety

instructions, SDS and emergency procedures before handling.

Other information

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only

Allowed with restrictions.

Packaging Exceptions LTD QTY

**IMDG** 

**UN number** UN1950 **UN proper shipping name** AEROSOLS

Transport hazard class(es)

Class 2.1 Subsidiary risk -Label(s) None

Packing group Not applicable.

**Environmental hazards** 

 $\begin{tabular}{ll} \mbox{Marine pollutant} & \mbox{No.} \\ \mbox{EmS} & \mbox{F-D, S-U} \\ \end{tabular}$ 

Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Read safety

instructions, SDS and emergency procedures before handling.

Packaging Exceptions Transport in bulk according to Annex II of MARPOL 73/78 and

Not applicable.

LTD QTY

the IBC Code

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.

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

Not regulated.

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

Acetone (CAS 67-64-1) Listed.
Toluene (CAS 108-88-3) Listed.
Xylene (CAS 1330-20-7) Listed.

#### SARA 304 Emergency release notification

Not regulated.

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

Not regulated.

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

No

**Hazard categories** Immediate Hazard - Yes

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

#### SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

chemical

#### SARA 313 (TRI reporting)

| Chemical name | CAS number | % by wt. |   |
|---------------|------------|----------|---|
| Toluene       | 108-88-3   | 10 - 20  | _ |
| Xylene        | 1330-20-7  | 2.5 - 10 |   |

#### Other federal regulations

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

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

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

Propane (CAS 74-98-6)

Safe Drinking Water Act

Not regulated.

(SDWA)

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

Acetone (CAS 67-64-1) 6532 6594 Toluene (CAS 108-88-3)

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

Acetone (CAS 67-64-1) 35 %WV Toluene (CAS 108-88-3) 35 %WV

**DEA Exempt Chemical Mixtures Code Number** 

Acetone (CAS 67-64-1) 6532 Toluene (CAS 108-88-3) 594

#### 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))

Acetone (CAS 67-64-1)

Carbon Black (CAS 1333-86-4)

Toluene (CAS 108-88-3)

Xylene (CAS 1330-20-7)

#### **US. Massachusetts RTK - Substance List**

Acetone (CAS 67-64-1)

Calcium Carbonate (CAS 1317-65-3)

Carbon Black (CAS 1333-86-4)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

Xylene (CAS 1330-20-7)

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

Acetone (CAS 67-64-1)

Calcium Carbonate (CAS 1317-65-3)

Product #: 1000009767 Version #: 01 Issue date: 06-13-2018

Carbon Black (CAS 1333-86-4)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

Xylene (CAS 1330-20-7)

Product name: SW735 AUTO BODY RUBBERIZED UNDERCOATING SPRAY

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

Acetone (CAS 67-64-1)

Calcium Carbonate (CAS 1317-65-3) Carbon Black (CAS 1333-86-4)

Propane (CAS 74-98-6) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

#### **US. Rhode Island RTK**

Acetone (CAS 67-64-1) Propane (CAS 74-98-6) Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

# **US. California Proposition 65**

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

## US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Carbon Black (CAS 1333-86-4) Listed: February 21, 2003 Ethyl Benzene (CAS 100-41-4) Listed: June 11, 2004

### US - California Proposition 65 - CRT: Listed date/Developmental toxin

Inventory name

Toluene (CAS 108-88-3) Listed: January 1, 1991

#### **International Inventories**

Country(s) or region

| Australia   | Australian Inventory of Chemical Substances (AICS)                     | No  |
|-------------|--|-----|
| Canada      | Domestic Substances List (DSL)   | Yes |
| 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)      | Yes |

<sup>\*</sup>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** 06-13-2018

Version # 01

United States & Puerto Rico

**Disclaimer** The information provided in this Safety Data Sheet is correct to the best of our knowledge,

Toxic Substances Control Act (TSCA) Inventory

information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

materials or in any process, unless specified in the text.

**Revision information** Product and Company Identification: Alternate Trade Names

Product name: SW735 AUTO BODY RUBBERIZED UNDERCOATING SPRAY

Product #: 1000009767 Version #: 01 Issue date: 06-13-2018 11 / 11

Yes

On inventory (yes/no)\*