1. Identification

Product identifier used on the label:

Product Name: Interior Detailer Aerosol
Product identifier: 82-S
Other means of identification
Synonyms: No data available

Recommended use of the chemical and restrictions on use:
Automotive detailing

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party
Chemical Manufacturer / Importer / Distributor: ITW Evercoat
1275 Round Table Drive
Dallas, TX 75247
Emergency phone number: CHEMTREC: 1-800-424-9300
CANUTEC: 1-613-996-6666

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard Symbols:

GHS Classification: Flammable Liquid Category 1
Germ Cell Mutagenicity Category 1B
Carcinogenicity Category 1A
Skin Corrosion/Irritation Category 2
Specific Target Organ Systemic Toxicity (STOT) - Repeated Exposure Category 2
Hazardous to the aquatic environment - Chronic Category 2

GHS Signal Word: Danger
GHS Hazard Statements: Extremely flammable liquid and vapour.
Causes skin irritation.
May cause genetic defects.
May cause cancer.
May cause damage to organs through prolonged or repeated exposure.
Toxic to aquatic life with long lasting effects.

GHS Precautionary Statements:
Safety Precautions: 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 dust/fume/gas/mist/vapours/spray.
Wash thoroughly after handling.
Avoid release to the environment.
Wear protective gloves/protective clothing/eye protection/face protection.

First Aid Measures: IF ON SKIN: Wash with plenty of soap and water.
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.
Rinse skin with water/shower.
IF exposed or concerned: Get medical advice/attention.
Get medical advice/attention if you feel unwell.
Specific treatment (see on this label).
If skin irritation occurs: Get medical advice/attention.
In case of fire: Use appropriate media to extinguish.
Collect spillage.

Storage: 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 regulation for hazardous wastes.

Hazards not otherwise classified: No data available

<table>
<thead>
<tr>
<th>Chemical Component:</th>
<th>CAS number and other unique identifiers</th>
<th>% (or range) of ingredient</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphtha (petroleum), hydrotreated light</td>
<td>64742-49-0</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>10 - 30</td>
</tr>
<tr>
<td>n-Hexane</td>
<td>110-54-3</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Acetone</td>
<td>67-64-1</td>
<td>1 - 5</td>
</tr>
</tbody>
</table>

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a
4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

Eye Contact: Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician. Flush eyes gently with water for at least 15 minutes, lifting upper & lower eye lids. Seek immediate medical attention.

Skin Contact: Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists. Remove contaminated clothing and continue flushing with water. Wash affected area thoroughly with soap and water. Seek medical advice if symptoms persist. Wash clothing before reuse.

Inhalation: Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately. If symptoms develop, immediately move individual away from exposure and into fresh air. Get medical attention immediately. Keep the victim warm and quiet. If the victim has stopped breathing open airway, loosen collar and belt, and administer artificial respiration. If breathing is difficult, oxygen may be beneficial if administered by trained personnel, preferably on a doctor’s advice.

Ingestion: Do not induce vomiting and seek medical attention immediately. Drink two glasses of water or milk to dilute. Provide medical care provider with this MSDS. Induce vomiting as a last measure. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis that may be fatal. Call a physician or poison control center immediately. Do not induce vomiting unless directed to do so by medical personnel. If individual is drowsy or unconscious, do not give anything by mouth; place individual on left side with head down. If possible, do not leave individual unattended.

Most important symptoms/effects, acute and delayed:

Most important symptoms/effects (Acute): No data available

Most important symptoms/effects (Delayed): No data available

Indication of immediate medical attention and special treatment: No additional first aid information available
5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media: Use alcohol resistant foam, carbon dioxide, or dry chemical extinguishing agents. Water spray or fog may also be effective for extinguishing if swept across the base of the fire. Water can also be used to absorb heat and keep exposed material from being damaged by fire.

Unsuitable extinguishing media: No data available

Specific hazards arising from the chemical (e.g., nature of any hazardous combustion products):

Fire and/or Explosion Hazards: Vapors may be ignited by heat, sparks, flames or other sources of ignition at or above the low flash point giving rise to a Class B fire. Vapors are heavier than air and may travel to a source of ignition and flash back. Flammable Gas. Can readily form explosive air/gas mixture at room temperature or at lower temperatures that are above the flash point.

Container may explode in heat of fire.

Empty containers that retain product residue (liquid, solid/sludge, or vapor) can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can potentially cause an explosion that may lead to injury or death.

Extremely Flammable. Material will readily ignite at room temperatures.

Hazardous Combustion Products: Toxic and corrosive gases, Carbon dioxide, Carbon monoxide, Hydrocarbons

Special protective equipment and precautions for fire-fighters:

Do not enter fire area without proper protection including self-contained toxic breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Flammable component(s) of this material may be lighter than water and burn while floating on the surface. Use water spray/fog for cooling. Flammable component(s) of this material may be lighter than water and burn while floating on the surface.
6. Accidental release measures

Personal precautions, protective equipment, and emergency procedures:
Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section VIII of this MSDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred. Also consider the expertise of employees in the area responding to the spill.

Methods and materials for containment and cleaning up:
Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section VIII at a minimum. Dike with suitable absorbent material like granulated clay. Gather and store in a sealed container pending a waste disposal evaluation.

7. Handling and storage

Precautions for safe handling:
Harmful or irritating material. Avoid contacting and avoid breathing the material. Use only in a well ventilated area. Use spark-proof tools and explosion-proof equipment

Conditions for safe storage, including any incompatibilities
Conditions for safe storage:
Store in a cool dry ventilated location. Isolate from incompatible materials and conditions. Keep container(s) closed. Keep away from sources of ignition

Materials to Avoid/Chemical Incompatibility:
Oxidizing materials Strong oxidizing agents Hydrogen peroxide

8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

<table>
<thead>
<tr>
<th>Chemical Component</th>
<th>OSHA PEL</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane</td>
<td>No data available</td>
<td>800 ppm</td>
<td>No data available</td>
</tr>
<tr>
<td>Propane</td>
<td>1000 ppm</td>
<td>2500 ppm</td>
<td>No data available</td>
</tr>
<tr>
<td>n-Hexane</td>
<td>500 ppm</td>
<td>50 ppm</td>
<td>No data available</td>
</tr>
<tr>
<td>Acetone</td>
<td>1000 ppm</td>
<td>500 ppm</td>
<td>750 ppm</td>
</tr>
</tbody>
</table>

Appropriate engineering controls:
Local exhaust ventilation or other engineering controls are normally required when handling or using this product to avoid overexposure. Explosion proof exhaust ventilation should be used. Engineering controls must be designed to control vapor concentrations to below levels published in 29 CFR 1910.1000.
Safety Data Sheet

Product Name: Interior Detailer Aerosol
Product identifier: 82-S
Revision Date: 08-19-2016
Replaces: 

Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. General or local ventilation or isolation may prove adequate to keep airborne exposures below exposure limits.

Individual protection measures, such as personal protective equipment:

Eye Protection: Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Do not wear contact lenses. Have an eye wash station available. Wear goggles and a Face shield. Splash proof chemical goggles are recommended to protect against the splash of product.

Skin Protection: Wear protective gloves. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield. Protective gloves and proper clothing should be worn to prevent skin contact. Gloves should be made of neoprene or natural rubber. To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

Respiratory Protection: Respiratory protection will be required when handling this product. Use respirators only if ventilation cannot be used to eliminate symptoms or reduce the exposure to below acceptable levels. Wear a NIOSH approved respirator if any exposure is possible. Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever work place conditions warrant the use of a respirator. Use a NIOSH approved respirator designed to remove particulate matter and organic solvent vapors.

Other Protective Equipment: Wear goggles and a Face shield. Splash proof chemical goggles are recommended to protect against the splash of product. Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield. Protective gloves and proper clothing should be worn to prevent skin contact. Gloves should be made of neoprene or natural rubber. To prevent repeated or prolonged skin contact, wear impervious clothing and boots.
9. Physical and chemical properties

 Appearance (physical state, color, etc.):
  - Appearance (physical state): Liquid with propellant
  - Color: Clear Colorless
  - Odor: Fruity
  - Odor threshold: No data available
  - pH: No data available
  - Melting Point/Freezing Point (°C): No data available
  - Initial Boiling Point and Boiling Range (°C): -42
  - Flash Point (°C): -104.4
  - Evaporation Rate: No data available
  - Flammability (solid, gas): No data available

 Upper/lower flammability or explosive limits:
  - Upper Flammable/Explosive Limit (%): 8.4
    - 9.5 %
    - 7.5
  - Lower Flammable/Explosive Limit (%): 1.1

- Vapor Pressure: No data available
- Vapor Density: No data available
- Relative Density: 0.63
- Solubility(ies): Minimal; 1-9%
- Partition coefficient: n-octanol/water: 2.36
- Auto-ignition Temperature (°C): No data available
- Decomposition Temperature: No data available
- Viscosity: No data available

10. Stability and reactivity

- Reactivity: No data available
- Chemical stability: Stable under normal conditions.
- Possibility of hazardous reactions: No data available
- Conditions to avoid (e.g., static discharge, shock, or vibration):
  - High temperatures
  - Contamination
  - Elevated temperatures
- Incompatible materials:
  - Oxidizing materials
  - Strong oxidizing agents
  - Hydrogen peroxide
- Hazardous decomposition products:
  - Carbon dioxide
  - Carbon monoxide
  - Hydrocarbons

11. Toxicological information
Safety Data Sheet

Product Name: Interior Detailer Aerosol
Product identifier: 82-S
Revision Date: 08-19-2016
Replaces:

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact):

<table>
<thead>
<tr>
<th>Route of Exposure</th>
<th>Symptoms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation, Skin contact, Eye contact, Ingestion, Absorption</td>
<td>No data available</td>
</tr>
</tbody>
</table>

Information on the physical, chemical and toxicological characteristics:

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Immediate (Acute) Health Effects by Route of Exposure:

**Inhalation Irritation:**
Can cause severe respiratory irritation, dizziness, weakness, fatigue, nausea, headache and possible unconsciousness. This product is an asphyxiant gas that can cause unconsciousness or death if Oxygen levels are sufficiently reduced. High concentrations may be fatal.
Excessive inhalation of vapors may cause nasal and respiratory irritation, acute nervous system depression, fatigue, weakness, nausea, headache and dizziness. Airborne overexposure well above the PEL may result additionally in eye irritation, headache, chemical bronchitis, asthma-like findings or pulmonary edema.

**Inhalation Toxicity:**
Toxic! Can cause systemic damage (see "Target Organs"). Respiratory failure is possible at high doses.

**Skin Contact:**
Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.

**Skin Absorption:**
No absorption hazard in normal industrial use. Causes skin irritation. Contact may cause irritation and possible dermatitis or sensitization. Symptoms may include redness, burning, drying and cracking of skin, and skin burns.

**Eye Contact:**
Contact with the eyes may cause moderate to severe eye injury. Eye contact may result in tearing and reddening, but not likely to permanently injure eye tissue. Temporary vision impairment (cloudy or blurred vision) is possible. Contact with liquid or vapor may result in irritation, redness, tearing, and blurred vision.

**Ingestion Irritation:**
Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea, vomiting and diarrhea. Ingestion of this product may result in central nervous system effects including headache, sleepiness, dizziness, slurred speech and blurred vision. Aspiration of material into the lungs can cause chemical pneumonitis which can be fatal. Causes gastrointestinal tract irritation, nausea, vomiting, diarrhea and possible ulcerations to mucous membranes. May also cause effects on the liver and kidneys.

**Ingestion Toxicity:**
Toxic if swallowed. May cause target organ failure and/or death.

**Long-Term (Chronic) Health Effects:**

**Carcinogenicity:**
May cause cancer. Not listed by ACGIH, IARC, NIOSH, NTP OR OSHA.

**Reproductive and Developmental Toxicity:**
No data available to indicate product or any components present at greater than 0.1% may cause birth defects.

**Mutagenicity:**
May cause genetic defects.

**Inhalation:**
Upon prolonged and/or repeated exposure, can cause severe respiratory irritation, dizziness, weakness, fatigue, nausea, headache and possible unconsciousness. Toxic! Can cause systemic damage upon prolonged and/or repeated exposure (see "Target Organs").
Safety Data Sheet

Product Name: Interior Detailer Aerosol
Product identifier: 82-S
Revision Date: 08-19-2016
Replaces:

Skin Contact: Upon prolonged or repeated contact, can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.

Skin Absorption: Upon prolonged or repeated exposure, no hazard in normal industrial use.

Numerical measures of toxicity (such as acute toxicity estimates)
Component Toxicology Data

<table>
<thead>
<tr>
<th>Chemical Component</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane</td>
<td></td>
<td></td>
<td>Inhalation LC50 (4h) Rat 658 g/m3</td>
</tr>
<tr>
<td>n-Hexane</td>
<td>Oral LD50 Rat 28710 mg/kg</td>
<td>Dermal LD50 Rabbit 20000 mg/kg</td>
<td>Inhalation LC50 (4h) Rat &gt; 16000 ppm</td>
</tr>
<tr>
<td>Acetone</td>
<td>Oral LD50 Rat 5800 mg/kg</td>
<td>Dermal LD50 Rabbit 20000 mg/kg</td>
<td>Inhalation LC50 (4h) Rat &gt; 16000 ppm</td>
</tr>
</tbody>
</table>

Whether the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA Carcinogen</th>
<th>IARC Carcinogen</th>
<th>NTP Carcinogen</th>
</tr>
</thead>
<tbody>
<tr>
<td>No data available</td>
<td>N</td>
<td>N</td>
<td>N</td>
</tr>
</tbody>
</table>

12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available): Toxic to aquatic life with long lasting effects.

Persistence and degradability: No data available

Bioaccumulative potential: No data

Mobility in soil: No data available

Other adverse effects (such as hazardous to the ozone layer): No data available

Ecological Toxicity Data

<table>
<thead>
<tr>
<th>Chemical Component</th>
<th>Aquatic EC50 Crustacea</th>
<th>Aquatic ERC50 Algae</th>
<th>Aquatic LC50 Fish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>Aquatic EC50 (48h) Daphnia 10294 - 17704 MG/L</td>
<td>Aquatic LC50 (96h) Rainbow Trout 4740 - 6330 MG/L</td>
<td></td>
</tr>
</tbody>
</table>

13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging

Description of waste residues: Spent or discarded material is a hazardous waste.

Waste treatment methods: Dispose by incineration following Federal, State, Local, or Provincial regulations.

Waste Disposal Code(s): D001
14. Transport information

UN number: 1950
UN proper shipping name: AEROSOLS
Transport hazard class(es): 2.1
Packing group: No data available

The shipper is responsible for following all applicable regulations. The transportation classification provided is based on ITW Evercoat original packaging, which is suitable for domestic ground transport only.

15. Regulatory information

Safety, health and environmental regulations specific for the product in question

TSCA Status: The intentional ingredients of this product are listed.

Regulated Components

<table>
<thead>
<tr>
<th>Chemical Component</th>
<th>CAS number and other unique identifiers</th>
<th>CERCLA</th>
<th>SARA EHS</th>
<th>SARA 313</th>
<th>California Prop 65</th>
</tr>
</thead>
<tbody>
<tr>
<td>n-Hexane</td>
<td>110-54-3</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>Acetone</td>
<td>67-64-1</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
</tbody>
</table>

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

Revision Date: 08-19-2016
Revision Number: 9

Disclaimer: NOTICE: The information accumulated herein is believed to be correct as of the date issued from sources, which are believed to be accurate and reliable. Since it is not possible to anticipate all circumstances of use, recipients are advised to confirm, in advance of need, that the information is current, applicable and suitable to their circumstances.