

# Safety Data Sheet

Product Name: Interior Detailer Aerosol

Product identifier: 82-S

Revision Date: 12-14-2015

Replaces:

# Auto Magic

Professional Car Care<sup>®</sup>

## 1. Identification

**Product Name:** Interior Detailer Aerosol  
**Product identifier:** 82-S  
**Relevant identified uses of the substance or mixture and uses advised against:** Automotive detailing

### Other means of identification

**Chemical Manufacturer / Importer / Distributor:** ITW Evercoat  
a division of Illinois Tool Works Inc.  
1275 Round Table Drive  
Dallas, TX 75247

**Emergency telephone 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.

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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.

Use personal protective equipment as required.

## 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.

Take off contaminated clothing and wash before reuse.

In case of fire: Use for extinction.

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

### 3. Composition/information on ingredients

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

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

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## 4. First-aid measures

<b>Eye Contact:</b>	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.
<b>Skin Contact:</b>	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.
<b>Inhalation:</b>	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.
<b>Ingestion:</b>	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.
<b>Immediate medical attention and special treatment needed,:</b>	No additional first aid information available

## 5. Fire-fighting measures

<b>Suitable extinguishing media:</b>	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.
<b>Unsuitable extinguishing media:</b>	No data available

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<b>Fire and/or Explosion Hazards:</b>	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.
<b>Hazardous Combustion Products:</b>	Toxic and corrosive gases,, Carbon dioxide, Carbon monoxide, Hydrocarbons
<b>Special protective equipment and precautions for fire-fighters:</b>	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

<b>Personal precautions, protective equipment and emergency procedures:</b>	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.
<b>Methods and material for containment and cleaning up:</b>	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.

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## 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:** 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

### Limits:

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
Butane	No data available	800 ppm	No data available
Propane	1000 ppm	2500 ppm	No data available
n-Hexane	500 ppm	50 ppm	No data available
Acetone	1000 ppm	500 ppm	750 ppm

**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. 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.

**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

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**Respiratory Protection:** 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 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

**General Hygiene Conditions:** Use spark-proof tools and explosion-proof equipment

## 9. Physical and chemical properties

<b>Appearance (physical state):</b>	Liquid with propellant
<b>Color:</b>	Clear Colorless
<b>Odor:</b>	Fruity
<b>Odor threshold:</b>	No data available
<b>pH:</b>	No data available
<b>Melting Point/Freezing Point (°C):</b>	No data available
<b>Initial Boiling Point and Boiling Range (°C):</b>	-42
<b>Flash Point (°C):</b>	-104.4
<b>Evaporation Rate:</b>	No data available
<b>Flammability (solid, gas):</b>	No data available
<b>Upper Flammable/Explosive Limit:</b>	8.4 9.5 % 7.5
<b>Lower Flammable/Explosive Limit:</b>	1.1
<b>Vapor Pressure:</b>	2.05 MMHGatm@68F 6384 MMHG@20C/68F
<b>Vapor Density:</b>	No data available
<b>Relative Density:</b>	0.63
<b>Solubility(ies):</b>	Minimal; 1-9%
<b>Partition coefficient: n-octanol/water:</b>	2.36
<b>Auto-ignition Temperature (°C):</b>	249 °C

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Decomposition Temperature::	No data available
Viscosity:	No data available

## 10. Stability and reactivity

Reactivity:	No data available
Chemical stability:	Stable under normal conditions.
Conditions to avoid:	None known. Elevated temperatures Contamination High temperatures.
Incompatible materials:	Oxidizing materials Strong oxidizing agents Hydrogen peroxide
Hazardous decomposition products:	Carbon dioxide Carbon monoxide Hydrocarbons

## 11. Toxicological information

**Likely routes of exposure (inhalation, ingestion, skin and eye contact):** Inhalation, Skin contact, Eye contact, Ingestion, Absorption

### 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

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**Ingestion Toxicity:** kidneys.  
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").  
**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.

**Component Toxicology Data**

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

**Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA.**

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No data available			

**12. Ecological information**

**Ecotoxicity (aquatic and terrestrial, where available):** Toxic to aquatic life with long lasting effects.  
**Persistence and degradability:** No data available  
**Mobility in soil:** No data available  
**Other adverse effects (such as hazardous to the ozone layer):** No data available

**Données sur l'écotoxicité**

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available			

**13. Disposal considerations**

**Description of waste residues:** Spent or discarded material is a hazardous waste.  
**Waste treatment methods (including packaging):** Dispose of by incineration following Federal, State, Local, or Provincial regulations.



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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

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

### Regulated Components:

Chemical Component	CAS number and other unique identifiers	CERCLA	SARA EHS	SARA 313	California Prop 65
n-Hexane	110-54-3	N	N	Y	N
Acetone	67-64-1	N	N	Y	N

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

Revision Date: 12-14-2015  
Revision Number: 5

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