

# Safety Data Sheet

Product Name: SPECIAL CLEANER 5 GAL

Product identifier: 713-5

Revision Date: 12-14-2015

Replaces:

**Auto Magic**  
Professional Car Care®

## 1. Identification

**Product Name:** SPECIAL CLEANER 5 GAL  
**Product identifier:** 713-5  
**Relevant identified uses of the substance or mixture and uses advised against:** Used as a cleaner for grease and grime without leaving any residue on the clean

### 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:** Serious Eye Damage/Eye Irritation Category 1  
Skin Corrosion/Irritation Category 2  
Flammable Liquid Category 3

**GHS Signal Word:** Danger

**GHS Hazard Statements:** Flammable liquid and vapour.  
Causes skin irritation.  
Causes serious eye damage.

**GHS Precautionary Statements:**

**Safety Precautions:** 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.  
Wash thoroughly after handling.

# Safety Data Sheet

Product Name: SPECIAL CLEANER 5 GAL

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Revision Date: 12-14-2015

Replaces:

<b>First Aid Measures:</b>	Wear protective gloves/protective clothing/eye protection/face protection. 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 IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor/.... 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.
<b>Storage:</b>	Keep container tightly closed. Store in a well-ventilated place. Keep cool.
<b>Disposal:</b>	Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.
<b>Hazards not otherwise classified:</b>	No data available

## 3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient
2-propanol-1-butoxy ether	5131-66-8	1 - 5
Sodium metasilicate	6834-92-0	1 - 5
Tetrasodium Ethylenediamine Tetraacetate	64-02-8	0.5 - 1.5

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

## 4. First-aid measures

<b>Eye Contact:</b>	Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. This corrosive material can cause immediate and permanent eye damage. 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 eye with water for 20 minutes. Get medical attention. Seek immediate medical attention.
<b>Skin Contact:</b>	Wash with soap and water under a drench shower. Remove contaminated clothing, launder immediately, and discard contaminated leather goods. Get medical attention immediately. Wash affected area thoroughly with soap and water.

# Safety Data Sheet

Product Name: SPECIAL CLEANER 5 GAL

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Revision Date: 12-14-2015

Replaces:

**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 inhaled, remove victim from exposure to a well-ventilated area.

**Ingestion:** Corrosive. Do not induce vomiting! Drink one glass of water followed by milk if available. Seek medical attention immediately and give the medical care provider with this MSDS. Do not induce vomiting unless directed to do so by medical personnel. Drink 1-2 glasses of milk to dilute product. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**Immediate medical attention and special treatment needed,:** No additional first aid information available

## 5. Fire-fighting measures

**Suitable extinguishing media:** Use alcohol resistant foam, carbon dioxide, dry chemical, or water spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly into the hot burning liquid. Water spray Alcohol foam Dry chemical Carbon dioxide

**Unsuitable extinguishing media:** No data available

**Fire and/or Explosion Hazards:** Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back. Do not expose container to heat, flame, sparks or other sources of ignition.

**Hazardous Combustion Products:** Carbon monoxide, Carbon dioxide

**Special protective equipment and precautions for fire-fighters:** Do not enter fire area without proper protection including self-contained 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.

# Safety Data Sheet

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## 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures:**

Exposure to the spilled material may be severely irritating or toxic. Follow personal protective equipment recommendations found in Section VIII of this MSDS. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the expertise of employees in the area responding to the spill. Never exceed any occupational exposure limits.

**Methods and material for containment and cleaning up:**

No special spill clean-up considerations. Collect and discard in regular trash. SMALL SPILL: Contain and collect with absorbent. LARGE SPILLS: Shut off leak if safe to do so. Use an inert absorbent such as sand or vermiculite. Place in properly labeled closed container. Prevent spilled material from contaminating soil, entering sanitary sewers, storm sewers, and drainage systems, and entering bodies of water or ditches that lead to waterways.

## 7. Handling and storage

**Precautions for safe handling:**

Toxic or severely irritating material. Avoid contacting and avoid breathing the material. Use only in a well ventilated area. Keep out of the reach of children.

**Conditions for safe storage:**

Store in a cool dry place. Isolate from incompatible materials. Keep from freezing, STORAGE TEMPERATURE: 0°C (32°F) Minimum to 60°C (140°F) Maximum. Shelf life is one year.

**Materials to Avoid/Chemical Incompatibility:**

Strong oxidizing agents Strong acids

## 8. Exposure controls/personal protection

### Limits:

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
No data available			

**Appropriate engineering controls:**

Local exhaust ventilation, process enclosures, or other engineering controls are necessary when handling or using this product to avoid overexposure. General or local ventilation or isolation may prove adequate to keep airborne exposures below exposure limits.

**Eye Protection:**

Wear chemical splash goggles when handling this product. Additionally, wear a face shield when the possibility of splashing of liquid exists. Do not wear contact lenses. Have an eye wash station available. Safety Glasses or goggles with splash guards or side

# Safety Data Sheet

Product Name: SPECIAL CLEANER 5 GAL

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Revision Date: 12-14-2015

Replaces:

<b>Skin Protection:</b>	shields. Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. 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. Use Nitrile/ Vinyl gloves
<b>Respiratory Protection:</b>	Respiratory protection must be used when handling this product. Use respirators only if ventilation cannot be used to eliminate symptoms or reduce the exposure to below acceptable levels. A supplied air type respirator may be required. NIOSH respirator - (organic vapor) in absence of proper environmental control.
<b>Other Protective Equipment:</b>	Safety Glasses or goggles with splash guards or side shields. Use Nitrile/ Vinyl gloves
<b>General Hygiene Conditions:</b>	Keep out of the reach of children.

## 9. Physical and chemical properties

<b>Appearance (physical state):</b>	Liquid
<b>Color:</b>	Amber
<b>Odor:</b>	Lemon
<b>Odor threshold:</b>	No data available
<b>pH:</b>	11 to 12
<b>Melting Point/Freezing Point (°C):</b>	No data available
<b>Initial Boiling Point and Boiling Range (°C):</b>	100
<b>Flash Point (°C):</b>	52
<b>Evaporation Rate:</b>	No data available
<b>Flammability (solid, gas):</b>	No data available
<b>Upper Flammable/Explosive Limit:</b>	No data available
<b>Lower Flammable/Explosive Limit:</b>	No data available
<b>Vapor Pressure:</b>	17.5 MMHG@20C/68F
<b>Vapor Density:</b>	No data available
<b>Relative Density:</b>	1.05
<b>Solubility(ies):</b>	No data available
<b>Partition coefficient: n-octanol/water:</b>	No data available
<b>Auto-ignition Temperature (°C):</b>	No data available
<b>Decomposition Temperature::</b>	No data available
<b>Viscosity:</b>	No data available

## 10. Stability and reactivity

<b>Reactivity:</b>	No data available
<b>Chemical stability:</b>	Stable under normal conditions.
<b>Conditions to avoid:</b>	None known. .

# Safety Data Sheet

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Revision Date: 12-14-2015

Replaces:

<b>Incompatible materials:</b>	Strong oxidizing agents Strong acids
<b>Hazardous decomposition products:</b>	Carbon dioxide Carbon monoxide

<b>11. Toxicological information</b>
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**Likely routes of exposure (inhalation, ingestion, skin and eye contact):** Skin contact, Eye contact, Ingestion

**Immediate (Acute) Health Effects by Route of Exposure:**

<b>Inhalation Irritation:</b>	Can be corrosive to the respiratory tract causing severe irritation and tissue damage. Irritating to the nose, throat, and respiratory tract.
<b>Skin Contact:</b>	Corrosive to skin tissue. Can cause chemical burns. May cause skin irritation.
<b>Skin Absorption:</b>	No absorption hazard in normal industrial use. Causes skin irritation.
<b>Eye Contact:</b>	Corrosive to eye tissue. Can cause severe irritation, tearing, and burns that can quickly lead to permanent injury including blindness. Can cause moderate irritation.
<b>Ingestion Irritation:</b>	Corrosive to tissue. Can cause severe and permanent damage to mouth, throat, stomach. Aspiration may lead to lung damage. Irritating to mouth, throat, and stomach.
<b>Ingestion Toxicity:</b>	Harmful if swallowed. May cause systemic poisoning.

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

<b>Carcinogenicity:</b>	None of the substances have been shown to cause cancer in long term animal studies. Not a carcinogen according to NTP, IARC, or OSHA.
<b>Reproductive and Developmental Toxicity:</b>	No data available to indicate product or any components present at greater than 0.1% may cause birth defects.
<b>Mutagenicity:</b>	No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.
<b>Inhalation:</b>	Upon prolonged and/or repeated exposure, can be corrosive to the respiratory tract causing severe irritation and tissue damage.
<b>Skin Contact:</b>	Upon prolonged or repeated contact, corrosive to skin tissue. Can cause chemical burns.
<b>Skin Absorption:</b>	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			

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## 12. Ecological information

**Ecotoxicity (aquatic and terrestrial, where available):** This material is not expected to be harmful to the ecology.

**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.

**Safe Handling of Waste:** Disposal must be in accordance with applicable Federal, State/Provincial and Local regulations.

**Waste treatment methods (including packaging):** Dispose of by incineration following Federal, State, Local, or Provincial regulations.

**Waste Disposal Code(s):** D001

## 14. Transport information

**UN number:** No data available

**UN proper shipping name:** Not Regulated

**Transport hazard class(es):** No data available

**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:** All chemicals in this product are listed, or are exempt from listing on the TSCA Inventory.

# Safety Data Sheet

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Revision Date: 12-14-2015

Replaces:

## Regulated Components:

Chemical Component	CAS number and other unique identifiers	CERCLA	SARA EHS	SARA 313	California Prop 65
No data available					

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

Revision Date: 12-14-2015

Revision Number: 6

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