

# Safety Data Sheet

Product Name: SURFACE MAGIC 32 OZ.

Product identifier: 503010

Revision Date: 05-27-2015

Replaces:



## 1. Identification

**Product Name:** SURFACE MAGIC 32 OZ.

**Product identifier:** 503010

**Relevant identified uses of the substance or mixture and uses advised against:** Auto Polish

**Chemical Manufacturer / Importer:** ITW Evercoat  
a division of Illinois Tool Works Inc.  
6600 Cornell Road  
Cincinnati, OH 45242  
513-489-7600

**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:** Germ Cell Mutagenicity Category 1B  
Carcinogenicity Category 1B  
Flammable Liquid Category 3

**GHS Signal Word:** Danger

**GHS Hazard Statements:** Flammable liquid and vapour.  
May cause genetic defects..  
May cause cancer.

**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.

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**First Aid Measures:** Take precautionary measures against static discharge.  
Wear protective gloves/protective clothing/eye protection/face protection.  
Use personal protective equipment as required.  
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.  
In case of fire: Use for extinction.

**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
Aliphatic Hydrocarbons (stoddard type)	64742-48-9	7 - 15
Distillates (Petroleum), Hydrotreated Heavy Naphtha	64742-52-5	1 - 5

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

## 4. First-aid measures

**Eye Contact:** None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard.

**Skin Contact:** Wash with soap and water.

**Inhalation:** This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.

**Ingestion:** No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.

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

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## 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.
- 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.
- Hazardous Combustion Products:** Carbon dioxide, Carbon monoxide
- 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.

## 6. Accidental release measures

- Personal precautions, protective equipment and emergency procedures:** No adverse health affects expected from the clean-up of spilled material. Follow personal protective equipment recommendations found in Section VIII of this MSDS.
- Methods and material for containment and cleaning up:** No special spill clean-up considerations. Collect and discard in regular trash.

## 7. Handling and storage

- Precautions for safe handling:** No special handling instructions due to toxicity.
- Conditions for safe storage:** Store in a cool dry place. Isolate from incompatible materials.
- Materials to Avoid/Chemical Incompatibility::** Strong oxidizing agents

## 8. Exposure controls/personal protection

### Limits:

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

### Appropriate engineering

No exposure limits exist for the constituents of this product. No

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**controls.:** engineering controls are likely to be required to maintain operator comfort under normal conditions of use.

**Eye Protection:** No special requirements under normal industrial use.

**Skin Protection:** Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

**Respiratory Protection:** No respiratory protection required under normal conditions of use.

## 9. Physical and chemical properties

**Appearance (physical state):** Liquid  
**Color:** White  
**Odor:** ModerateHydrocarbon  
**Odor threshold:** No data available  
**pH:** 8.5  
**Melting Point/Freezing Point (°C):** No data available  
**Initial Boiling Point and Boiling Range (°C):** 100  
**Flash Point (°C):** 40  
**Evaporation Rate:** No data available  
**Flammability (solid, gas):** No data available  
**Upper Flammable/Explosive Limit:** No data available  
**Lower Flammable/Explosive Limit:** No data available  
**Vapor Pressure:** 17.5 MMHG@20C/68F  
**Vapor Density:** No data available  
**Relative Density:** 1  
**Solubility(ies):** Will mix with water  
**Partition coefficient: n-octanol/water:** No data available  
**Auto-ignition Temperature (°C):** 338 °C  
**Decomposition Temperature::** No data available  
**Viscosity:** No data available  
**VOC (as packaged-less exempts and water)** <17% or

## 10. Stability and reactivity

**Reactivity:** No data available  
**Chemical stability:** Stable under normal conditions.  
**Conditions to avoid:** None known. .  
**Incompatible materials:** Strong oxidizing agents

## 11. Toxicological information

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

**Inhalation Irritation:** No hazard in normal industrial use.  
**Skin Contact:** No hazard in normal industrial use.  
**Eye Contact:** No hazard in normal industrial use.  
**Ingestion Irritation:** No hazard in normal industrial use.

## Long-Term (Chronic) Health Effects:

**Carcinogenicity:** None of the substances have been shown to cause cancer in long term animal studies. Not a carcinogen according to NTP, IARC, 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:** No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.  
**Inhalation:** Upon prolonged and/or repeated exposure, no hazard in normal industrial use.  
**Skin Contact:** Unlikely to cause irritation even on repeated contact.

## 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):** 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

## Ecological Toxicity Data

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 proper shipping name:** The DOT Classification for shipping is dependent on quantity, type of packaging (a kit may include other components), or method of shipment.

## 15. Regulatory information

**TSCA Status:** All components in this product are on the TSCA Inventory.

### 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: 05-27-2015

Revision Number: 5

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