Product Name: SEAL-IT 16 OZ. Product identifier: 70A **Revision Date:** 04-28-2015

Replaces:



1. Identification

Product Name: SEAL-IT 16 OZ.

Product identifier: 70A

Relevant identified uses of the substance or mixture and uses

advised against:

Automotive reconditioning product

Chemical Manufacturer / Auto Wax - An ITW Company

Importer: Auto Magic®

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: 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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Storage:

Take precautionary measures against static discharge.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

First Aid Measures: 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. 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

MEDICAL CONDITIONS AGGRAVATED: dermatitis may be aggravated by excessive

classified:

exposure to skin.

3. Composition/information on ingredients

| Chemical Component: | CAS number and other unique identifiers | % (or range) of ingredient |
|--|---|----------------------------|
| Alphatic Hydrocarbons (stoddard type) | 64742-48-9 | 30 - 60 |
| Solvent Naphtha (petroleum), light Aliphatic | 64742-89-8 | 10 - 30 |

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: Use an eye wash to remove a chemical from your eye regardless of

the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing. Flush eye with water for 20 minutes. Get medical attention. Seek immediate

medical attention.

Skin Contact: Wash with soap and water. Remove contaminated clothing and

continue flushing with water. Wash affected area thoroughly 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. If inhaled, remove victim from exposure to a well-ventilated area. If breathing is difficult, give oxygen by trained personnel. If breathing is difficult, give oxygen.

Seek immediate medical attention.

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Ingestion: No hazard in normal industrial use. Do not induce vomiting. Seek

medical attention if symptoms develop. Provide medical care provider with this MSDS. Do not induce vomiting unless directed to do so by medical personnel. Call a physician or poison control

center immediately.

Most important

overexposure to vapors may cause headaches, dizziness, confusion

symptoms/effects (Delayed: and nausea

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, or dry chemical

extinguishing agents. Water may be ineffective but water spray can be used extinguish a fire if swept across the base of the flames. Water can absorb heat and keep exposed material from being damaged by fire. Regular foam Carbon dioxide Dry chemical

Unsuitable extinguishing media: Fire and/or Explosion Hazards:

No data available 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. 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.

Do not expose container to heat, flame, sparks or other sources of

ignition.

Extremely Flammable. Material will readily ignite at room

temperatures.

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.

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6. Accidental release measures

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

No special spill clean-up considerations. Collect and discard in regular trash. SMALL SPILL: Remove all ignition sources. Use an inert absorbent such as sand or vermiculite. Place in properly labeled closed container. LARGE SPILL: Remove all ignition sources. Shut off source of the release if this can be done without risk of injury. 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: No special handling instructions due to toxicity. Keep out of the

reach of children. Ground and bond containers when transferring

material

Conditions for safe storage: Store in a cool dry ventilated location. Isolate from incompatible

materials and conditions. Keep container(s) closed. Keep away from heat, sparks, and flame STORAGE TEMPERATURE: 32°F

Minimum to 95°F Maximum. Shelf life is one year.

Materials to Avoid/Chemical

Incompatibility::

Oxidizing materials

8. Exposure controls/personal protection

Limits:

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

Appropriate engineering

controls.:

No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator

comfort under normal conditions of use. General or local ventilation or isolation may prove adequate to keep airborne

exposures below exposure limits.

Eye Protection: Wear safety glasses when handling this product. Safety Glasses or

goggles with splash guards or side shields.

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. Use Nitrile/ Vinyl gloves

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

NIOSH respirator -(organic vapor) in absence of proper

environmental control.

Other Protective Equipment: Safety Glasses or goggles with splash guards or side shields. Use

Nitrile/ Vinyl gloves

General Hygiene Conditions: Keep out of the reach of children. Ground and bond containers

when transferring material

9. Physical and chemical properties

Appearance (physical state): Liquid Color: White

Odor: Hydrocarbon
Odor threshold: No data available
pH: No data available
Melting Point/Freezing Point (°C): No data available

Initial Boiling Point and Boiling Range (°C): 149 Flash Point (°C): 33

Evaporation Rate:

Flammability (solid, gas):

Upper Flammable/Explosive Limit:

Lower Flammable/Explosive Limit:

Vapor Pressure:

Vapor Density:

No data available

No data available

No data available

No data available

Relative Density: 0.85

Solubility(ies):

Partition coefficient: n-octanol/water:

Auto-ignition Temperature (°C):

Decomposition Temperature::

No data available

No data available

No data available

No data available

10. Stability and reactivity

Reactivity: No data available

Chemical stability: Stable under normal conditions. **Conditions to avoid:** None known. Contamination.

Incompatible materials: Oxidizing materials

Hazardous decomposition

Carbon dioxide Carbon monoxide

products:

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Replaces:

11. Toxicological information

Likely routes of exposure (inhalation, ingestion, skin and Skin contact, Absorption, Eye contact, Ingestion

eye contact):

Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation: No hazard in normal industrial use. Irritating to the nose, throat, and respiratory

tract.

Skin Contact: No hazard in normal industrial use.

Skin Absorption: No absorption hazard in normal industrial use. Causes skin irritation.

Eye Contact: Can cause minor irritation, tearing and reddening. Can cause moderate irritation. **Ingestion Irritation:**

No hazard in normal industrial use. This product may be harmful or fatal if

swallowed.

Ingestion Toxicity:

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 No data available to indicate product or any components present at greater than

0.1% may cause birth defects. **Developmental Toxicity:**

Mutagenicity: No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

Upon prolonged and/or repeated exposure, no hazard in normal industrial use. Inhalation:

Unlikely to cause irritation even on repeated contact. **Skin Contact:**

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 This material is not expected to be harmful to the ecology.

terrestrial, where available):

Persistence and degradability: No data available No data available Mobility in soil: Other adverse effects (such as No data available

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hazardous to the ozone layer):

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. Safe Handling of Waste: Disposal must be in accordance with applicable Federal,

State/Provincial and Local regulations.

Dispose of by incineration following Federal, State, Local, or Waste treatment methods

Provincial regulations. (including packaging):

Waste Disposal Code(s): D001

14. Transport information

UN proper shipping name: Refer to bill of lading or container label for DOT or other

transportation hazard classification, if any.

15. Regulatory information

TSCA Status: All chemicals in this product are listed, or are exempt from

listing 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: 04-28-2015

Revision Number: 3

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