



ELLIOTT ELECTRIC SUPPLY

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94272 1GAL Dark Cutting Oil

Rectorseal

Catalog Number	94272
Manufacturer	Rectorseal
Description	Dark Cutting Oil, 1 Gal Bottle, Amber, Mild Petroleum Odor, Extreme Pressure Lubricant, 0.92 Specific Gravity, >284 °F;140 °C Flash Point, Maximum Of +20 °F, 51.07 LB
Weight per unit	8.5 (lbs/each)
Product Category	Tools - Paint, Chemicals, Etc.

Features

Item Type	Cutting
Temperature Range	20 Deg F

Dimensions and Weight

Container Size	1 GALLON
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Descriptions

Additional Information	Appearance Amber; Odor Mild Petroleum; Color Dark Brown; Specific Gravity 0.92; Flash Point 284 Deg F; Boiling Point 500 Deg F at 760 Millimeter Hg; Used On Material Brass, Steel; Application Hand Thread Cutting Operation, Low RPM Machine; Applicable Stan
Commodity Description	PAINT,CHEMICALS, ETC.
Description	1GAL DARK CUTTING OIL

Manufacturer Information

GTIN	00021449942720
UPC	021449942720

Taxonomies, Classifications, and Categories

Category Description	ABRASIVES
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Packaging

Carton	1
Package	6
Weight Per each	8.5117



SAFETY DATA SHEET

RECTORSEAL® DARK CUTTING OIL

Low rpm machine thread cutting oil

SECTION 1 – PRODUCT AND COMPANY INFORMATION

Product Name

RectorSeal® Premium Thread Cutting Oil, Dark

Product Codes

93111, 93192, 93272, 93392, 94111, 94192, 94272, 94392

Chemical Family

Organic

Use

Cutting oil

Manufacturer's Name

The RectorSeal Corporation
2601 Spenwick Drive
Houston, Texas 77055 USA

Date of Validation

January 23, 2015

Date of Preparation

October 11, 2012

HMIS Codes

Health	1
Flammability	1
Reactivity	0
PPI	B

Emergency Telephone No.

Chemtrec 24 Hours
(800)-424-9300 USA
(703)-527-3887 International

Technical Service Telephone No.

(800)-231-3345 or (713)-263-8001

SECTION 2 – HAZARDS IDENTIFICATION

GHS CLASSIFICATION

Physical Hazards:

None

Health Hazards

Acute Toxicity:

Oral: Not Classified

Dermal: Not Classified

Inhalation: Not Classified

Skin Corrosion/Irritation: Not Classified

Serious Eye Damage/Eye Irritation: Not Classified

Respiratory or Skin Sensitization: Not Classified

Germ Cell Mutagenicity: Not Classified

Carcinogenicity: Not Classified

Reproductive Toxicology: Not Classified

RECTORSEAL® DARK CUTTING OIL

Target Organ Systemic Toxicity - Single Exposure: Not Classified
Target Organ Systemic Toxicity - Repeated Exposure: Not Classified

Aspiration Toxicity: Not Classified

GHS Label elements, including precautionary statements



GHS08: Aspiration Toxicity/Health Hazard

Signal Word: **Warning**

Hazard statement(s)

H320 - Causes eye irritation.

H361 - Suspected of damaging fertility or the unborn child.

Precautionary statement(s)

P281 - Use personal protective equipment as required.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Summary Of Acute Hazards

None known.

Route Of Exposure, Signs And Symptoms

INHALATION

None known.

EYE CONTACT

Irritation, watering may occur.

SKIN CONTACT

None known.

INGESTION

May cause nausea and vomiting. Not expected to produce toxic effects.

SUMMARY OF CHRONIC HAZARDS

None known.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None known.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient:	Base Oil
Percentage By Weight:	> 99
CAS Number:	64742-53-6
EC#:	265-156-6

RECTORSEAL® DARK CUTTING OIL

SECTION 4 – FIRST AID MEASURES

- If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. In case of breathing difficulties administer oxygen. In case of irregular breathing or respiratory arrest provide artificial respiration. If medical advice is needed, have product container or label at hand.
- If on skin: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water. Rinse thoroughly with plenty of water for at least 20 minutes and take medical advice. If medical advice is needed, have product container or label at hand.
- If in eyes: Rinse immediately and plentifully with water, also under the eyelids, for at least 20 minutes. Seek immediate medical advice. If medical advice is needed, have product container or label at hand.
- If swallowed: Do not induce vomiting: seek medical advice immediately and show this container label. If swallowed, rinse mouth with water (only if the person is conscious). Drink plenty of water.

Most important symptoms and effects, both acute and delayed:

- Symptoms/injuries after inhalation: Harmful by inhalation. Inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract.
- Symptoms/injuries after skin contact: Slightly irritating to skin. Prolonged/repetitive skin contact may cause skin defatting or dermatitis.
- Symptoms/injuries after eye contact: Slightly irritating to eyes.
- Symptoms/injuries after ingestion: Nausea.

Indication of any immediate medical attention and special treatment needed treat symptomatically.

SECTION 5 – FIRE FIGHTING MEASURES

Extinguishing Media

Foam, dry chemical, carbon dioxide or water fog.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus (SCBA) and other protective clothing.

Unusual Fire And Explosion Hazards: None known.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled: Keep people away. Wear chemical protective clothing. Sweep up and place in an appropriate chemical waste container for disposal.

RECTORSEAL® DARK CUTTING OIL

SECTION 7 – HANDLING AND STORAGE

Precautions To Be Taken In Handling And Storing: Keep container closed and upright when not in use.

Other Precautions: Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain residues; treat as if full and observe all products precautions. Do not reuse empty containers.

KEEP OUT OF REACH OF CHILDREN.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection (Specify Type): None required.

Ventilation – Local Exhaust: N/A

Special: N/A

Mechanical (General): N/A

Other: N/A

Protective Gloves: Wear rubber gloves.

Eye Protection: Safety glasses (ANSI Z-87.1 or equivalent)

Other Protective Clothing Or Equipment: Coveralls recommended.

Work/Hygienic Practices: Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking, or leaving work area. Launder contaminated clothing before reuse.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling point:	> 500°F (260°C) @ 760 mmHg
Specific gravity (H ₂ O = 1):	0.92
Vapor pressure (mmHg):	N/D
Melting point:	N/A
Vapor Density (Air = 1):	N/D
Evaporation rate (Ethyl Acetate = 1):	N/A
Appearance/Odor:	Amber/Mild petroleum odor
Solubility in water:	Insoluble
Volatile Organic Compounds (VOC) Content (theoretical percentage by weight):	0% or (0 g/L)
Flash point:	> 284°F (140°C) SETA CC
Lower explosion limit:	N/D
Upper explosion limit:	N/D

RECTORSEAL® DARK CUTTING OIL

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable

Conditions To Avoid: None known.

Incompatibility (Materials To Avoid): None known.

Hazardous Decomposition Products: CO, CO₂ and fragmented hydrocarbons.

Hazardous Polymerization: Will not occur.

SECTION 11 – TOXICOLOGY INFORMATION

Chronic Health Hazards

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

Toxicology Data

Ingredient Name

Base Oil

Oral-Rat LD50: N/D

Inhalation-Human LC50: N/D

SECTION 12 – ECOLOGICAL INFORMATION

Ecological Data

Ingredient Name:	Base Oil
Food Chain Concentration Potential	N/A
Waterfowl Toxicity	N/A
BOD	N/A
Aquatic Toxicity	N/A

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Classification: Non-regulated waste oil

Disposal Method: Used oil recycler

Waste from this product is not considered hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in accordance with federal, state, and local regulation regarding pollution.

RECTORSEAL® DARK CUTTING OIL

SECTION 14 – TRANSPORTATION INFORMATION

DOT:	Non-regulated
Ocean (IMDG):	Non-regulated
Air (IATA):	Non-regulated
WHMIS (Canada):	Non-regulated

SECTION 15 – REGULATORY INFORMATION

Regulatory Data

Ingredient Name:	Base Oil
SARA 313	N/A
TSCA Inventory	All components listed
CERCLA RQ	N/A
RCRA Code	N/A

SECTION 16 – OTHER INFORMATION

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). The information herein is given in good faith, but no warranty, expressed or implied is made.

Consult RectorSeal for further information: (713) 263-8001