

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: ExcelCut 604 Product Code: EX006041

MANUFACTURER ADDRESS:

CHEMTREC (EMERGENCY) PHONE:

Eastern Oil Company (800) 424-9300 590 S. Paddock (202) 483-7616

590 S. Paddock (202) 483-7616 international Pontiac, MI 48341

SECTION 2: HAZARDS IDENTIFICATION

GHS Ratings:

Reproductive toxin 2A Effects on or via lactation

GHS Hazards

H362 May cause harm to breast-fed children

GHS Precautions

P201 Obtain special instructions before use

P260 Do not breathe dust/fume/gas/mist/vapours/spray P263 Avoid contact during pregnancy/while nursing

P264 Wash ... thoroughly after handling

P270 Do not eat, drink or smoke when using this product P308+P313 IF exposed or concerned: Get medical advice/attention

Signal Word:

SECTION 3: COMPOSITION INFORMATION ON INGREDIENTS

Chemical Name	CAS number	Weight Concentration %
Distillates, petroleum, solvent-dewaxed heavy paraffinic	64742-65-0	40.00% - 70.00%
Residual oils, petroleum, solvent-dewaxed	64742-62-7	10.00% - 30.00%
Oils, lard	8016-28-2	1.00% - 5.00%
Chlorinated paraffin waxes and hydrocarbon waxes	63449-39-8	1.00% - 5.00%

SECTION 4: FIRST AID MEASURES

INHALATION:

Remove to fresh air. In severe cases of overexposure, such as with a fire, administer oxygen and seek qualified

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medical attention. 006

EYE CONTACT:

Flush with copious amounts of water for several minutes. If irritation persists, continue with water application. If, after 15 minutes, irritiation continues, seek medical attention.

SKIN CONTACT:

Promptly wash skin with mild soap and water.

INGESTION:

Do not induce vomiting. Seek qualified medical attention. Small amounts, which may enter the mouth incidental to handling, may be rinsed out with water.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: > 204 C (>399 F)

LEL: UEL:

FLAMMABLE LIMITS:

Combustible liquid.

EXTINGUISHING MEDIA:

Foam, Carbon Dioxide, Dry Chemical, Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Water may spread the fire.

SPECIAL FIRE FIGHTING PROCEDURES:

Water may spread the fire as oil can float on it. Water spray may be used to cool exposed containers.

FIRE EQUIPMENT:

Use of water for fire fighting must be done with caution as water may actually spread the fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES:

Prevent spill from reaching any type of running or standing water, such as streams, sewers, well water and ponds.

SMALL SPILLS:

For small spills, wipe up or use absorbent to clean the spill area.

LARGE SPILLS:

For large spills, pump released material into recovery containers and then spread absorbent over the spill area to collect residuals.

SECTION 7: HANDLING AND STORAGE

HANDLING PRECAUTIONS:

When handling, have appropriate safety equipment for the working conditions including eyewash. Do not pressurize, cut, weld, braze, solder, drill, or grind containers containing product residues.

STORAGE REQUIREMENTS:

Store in a sheltered area, away from temperature extremes in labeled containers. Keep away from heat, sparks, or flame. Avoid contact with eyes, skin, clothing, and shoes.

REGULATORY REQUIREMENTS:

Prevent spread of material to rivers or waterways.

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Chemical Name / CAS No. OSHA E	posure Limits ACGIH Ex	posure Limits Other Exposure Limits
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Distillates, petroleum, solvent-dewaxed heavy paraffinic 64742-65-0	PEL, 5 mg/m3, Mist STEL, 10 mg/m3, Mist TWA, 5 mg/m3, Mist	PEL, 5 mg/m3, Mist STEL, 10 mg/m3, Mist TWA, 5 mg/m3, Mist	Not Established
Residual oils, petroleum, solvent-dewaxed 64742-62-7	Not Established	Not Established	Not Established
Oils, lard 8016-28-2	Not Established	Not Established	Not Established
Chlorinated paraffin waxes and hydrocarbon waxes 63449-39-8	Not Established	Not Established	Not Established

ENGINEERING CONTROLS:

Good ventilation desirable.

VENTILATION:

Sufficient to control mists below the operator exposure threshold limit of 5 mg/m3.

WORK HYGIENIC PRACTICES:

Keep clean. Wash exposed skin areas with mild soap and water.

PROTECTIVE GEAR:

RESPIRATORY PROTECTION: Required if employee exposure exceeds threshold.

EYE PROTECTION: Where contact is likely, wear safety glasses.

SKIN PROTECTION: Gloves recommended when handling. Neoprene, nitrile, or PVC offers good protection.

CONTAMINATED GEAR:

Launder contaminated clothing before reuse. Discard of contaminated PPE that cannot be cleaned.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical and chmical properties are provided for safety, health and environmental considerations only and may not fully represent product specificaions.

DMSO Extract, IP-346 = <3% by weight

Odor: Petroleum	
Odor threshold: N/A	
pH: N/A	
Melting point: N/A	
Solubility: Insoluble	
Flash point: >399 F	
Flammability: N/A	
Partition coefficient (n- N/A octanol/water):	
Decomposition temperature: N/A	
Lbs VOC/Gallon Less Water N/A	

SECTION 10: STABILITY AND REACTIVITY

STABILITY:

STABLE

CONDITIONS TO AVOID:

Any type of contamination.

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No Data Available

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

No Data Available

Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Mixture Toxicity Component Toxicity

ROUTES OF ENTRY:

Inhalation, Skin Contact, Eye Contact, Ingestion

No Data Available

No Data Available

Effects of Overexposure

CARCINOGENICITY:

CAS Number Description % Weight Carcinogen Rating None

No Data Available

SECTION 12: ECOLOGICAL INFORMATION

Component Ecotoxicity

Distillates, petroleum, solvent-96 Hr LC50 Oncorhynchus mykiss: >5000 mg/L dewaxed heavy paraffinic 48 Hr EC50 Daphnia magna: >1000 mg/L

Chlorinated paraffin waxes and

hydrocarbon waxes

96 Hr LC50 Lepomis macrochirus: >300 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: >0.0109 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 94.5 -271 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: >0.1 mg/L [flow-through];

96 Hr LC50 Pimephales promelas: >100 mg/L [static]

SECTION 13: DISPOSAL CONSIDERATIONS

Contact waste hauler for recycling. Follow all Local, State, and Federal regulations.

SECTION 14: TRANSPORT INFORMATION

Proper Shipping Name UN Number Packing Group Hazard Class Agency

DOT Not Regulated IATA Not Regulated **IMDG** Not Regulated

SECTION 15: REGULATORY INFORMATION

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING!

This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

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- None

This product is classified under SARA 311/312:

- None

The following chemicals are classified under SARA 313 Toxic Release Invetnory (TRI):

- None

Country Regulation All Components Listed

Canada Canadian DSL Yes
USA TSCA Yes

SECTION 16: OTHER INFORMATION

PREPARATION INFORMATION:

Prepared at an ISO 9001:2008 certified facility.

Hazardous Material Information System (HMIS)



HMIS & NFPA Hazard Rating Legend

* = Chronic Health Hazard

0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

DISCLAIMER:

The information presented was obtained from sources believed to be reliable. However, it is provided without any warranty, expressed or implied, regarding its correctness. We do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the use, handling, storage, or disposal of the product.

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