
MATERIAL SAFETY DATA SHEET

Page 1 of 3
Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

Q/M #40**MSDS ID: 04885**

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Q/M #40

Product Code: 04885

Product Function: TROLLEY OIL ADDITIVE

MANUFACTURER: JOHNSON DIVERSEY, INC.

EMERGENCY PHONE NUMBER: (800) 851-7145

3630 E. KEMPER ROAD

CINCINNATI, OH. 45241

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name(CAS Number)	%	Exposure Limits
PETROLEUM DISTILLATE (64742-88-7)	40	PEL 400 PPM

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: NO

Skin: NO

Ingestion: YES

4. FIRST AID MEASURES

Eyes: FLUSH THOROUGHLY WITH FRESH WATER, GET MEDICAL ATTENTION.

Skin: FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE
CONTAMINATED CLOTHES AND SHOES.Ingestion: GIVE WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.Inhalation: N/A IN NORMAL OPERATION.

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): 130

Unusual Fire or Explosion Hazards: TREAT AS PETROLEUM PRODUCT.

Extinguishing Media: CO2, DRY CHEMICAL, FOAM.

Fire Fighting Instructions: WEAR PROTECTIVE GEAR AND SELF CONTAINED BREATHING
APPARATUS IN FIRE AREA.

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

WIPE UP SMALL AMOUNTS OR COLLECT WITH FLOOR DRY MATERIAL. COLLECT AND RETURN
LARGE AMOUNTS TO CONTAINER.

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Page 2 of 3
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7. HANDLING AND STORAGE

DO NOT PRESSURE CONTAINER TO EMPTY. KEEP CONTAINER CLOSED, KEEP FROM FREEZING, KEEP AWAY FROM HEAT, FLAME, AND SPARKING MACHINERY. SEE LABEL FOR ADDITIONAL STORAGE DIRECTION.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective Gloves: SOLVENT RESISTANT

Respiratory Protection: NONE

Other Protective Clothing/Equipment: NONE

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: LIGHT BROWN LIQUID, SLIGHTLY HAZY; SLIGHT PETROLEUM ODOR.

Boiling Point (F): 365

Freezing Point: Not Determined

Specific Gravity: 0.8500

pH: Not Determined

pH 1% SOLUTION: Not Determined

Volatile (% by Vol.): 40

Solubility in Water: NONE

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE

Incompatibility With Other Materials: STRONG OXIDIZERS; STRONG ALKALIS OR ACIDS

Hazardous Decomposition Products: OXIDES OF CARBON AND HYDROGEN.

Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

Acute: DEFATS SKIN; MAY IRRITATE EYES AND RESPIRATORY TRACT.

Chronic: SAME AS ACUTE.

Medical Conditions Generally Aggravated by Exposure:

Sensitive skin

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE CONTAINER WITH WATER, DISCHARGE TO INDUSTRIAL OR SANITARY SEWERS. REMOVE OR DEFACE CONTAINER LABEL BEFORE SELLING OR DISPOSAL. ALL CHEMICAL COMPONENTS ARE LISTED ON TSCA INVENTORY.

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Page 3 of 3
Revised 2/02/04
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14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:**CERCLA/EPCRA/313 Toxic Chemicals:****ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.****CARCINOGENICITY:**

Not listed as carcinogenic by IARC, NTP, OSHA, ACGIH

HMIS Ratings: Health: 1 Fire: 2 Reactivity: 0
Personal Protective Equipment: B

State Right-to-Know Information:

SYN. ISOPARAFFINIC PETROLEUM HYDROCARBON - CAS #64742-88-7

COCONUT OIL - CAS #8001-31-8

CASTOR OIL - CAS #8001-79-4

OLEIC ACID - CAS #112-80-1

GLYCEROL MONOOLEATE - CAS #25496-72-4

16. OTHER INFORMATION

DISCLAIMER: The information contained in this safety data sheet is based on knowledge of this specific product and current national legislation. It may not be valid for this material if used in combination with any other materials or in a process. It is the user's responsibility to evaluate the applicability of this information for their particular conditions of storage, handling, and use.