

Therminol® 75 Heat Transfer Fluid

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 01/09/2019

 3.1
 01/14/2020
 150000093444
 Date of first issue: 09/06/2016

PRD SDSUS / Z8 / 0001

SECTION 1. IDENTIFICATION

Product name : Therminol® 75 Heat Transfer Fluid

Product code : 34137-00, P3413703, P3413702, P3413700, P3413701,

E3413701

Manufacturer or supplier's details

Company name of supplier : Eastman Chemical Company

Address : 200 South Wilcox Drive

Kingsport TN 37660-5280

Telephone : (423) 229-2000

Emergency telephone : CHEMTREC: +1-800-424-9300, +1-703-527-3887 CCN7321

Recommended use of the chemical and restrictions on use

Recommended use : Heat transfer fluids

Restrictions on use : None known.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Skin sensitization : Sub-category 1B

GHS label elements

Hazard pictograms :



Signal Word : Warning

Hazard Statements : H317 May cause an allergic skin reaction.

Precautionary Statements : Prevention:

P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
P272 Contaminated work clothing should not be allowed out of

the workplace.

P280 Wear protective gloves.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P333 + P313 If skin irritation or rash occurs: Get medical advice/

attention.

P363 Wash contaminated clothing before reuse.



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Disposal:

P501 Dispose of contents/ container to an approved waste dis-

posal plant.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

Chemical name	CAS-No.	Concentration (% w/w)
Terphenyl	26140-60-3	85 - 100
Phenanthrene	85-01-8	1 - 5
Quaterphenyl	29036-02-0	1 - 5

SECTION 4. FIRST AID MEASURES

If inhaled : Remove person to fresh air and keep comfortable for

breathing.

If breathing is difficult, give oxygen. Get medical attention if symptoms occur.

In case of skin contact : Wash off with soap and plenty of water.

Get medical attention if symptoms occur. Wash contaminated clothing before reuse.

In case of eye contact : In case of contact, immediately flush eyes with plenty of water

for at least 15 minutes.

Get medical attention if symptoms occur.

If swallowed : Do NOT induce vomiting.

Rinse mouth.

Never give anything by mouth to an unconscious person.

Call a POISON CENTER/doctor if you feel unwell.

Most important symptoms and effects, both acute and

delayed

The molten product can cause serious burns.

May cause an allergic skin reaction.

Notes to physician : Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Water spray

Carbon dioxide (CO2)

Dry chemical

Foam

Unsuitable extinguishing

media

Do not use a solid water stream as it may scatter and spread

fire.



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Hazardous combustion prod-

ucts

Hazardous decomposition products due to incomplete

combustion Carbon oxides

Further information : Use a water spray to cool fully closed containers.

Do not allow run-off from fire fighting to enter drains or water

courses.

This product is not classified as a fire-resistant heat transfer fluid. Precautions to avoid sources of ignitions should be

taken.

Special protective equipment

for fire-fighters

Wear an approved positive pressure self-contained breathing

apparatus in addition to standard fire fighting gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- :

tive equipment and emer-

gency procedures

Ventilate the area.

Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.

Avoid contact with skin and eyes.

Material can create slippery conditions.

Wear appropriate personal protective equipment.

Local authorities should be advised if significant spillages

cannot be contained.

Environmental precautions : Clear up spills immediately and dispose of waste safely.

Avoid release to the environment.

Methods and materials for containment and cleaning up

Sweep up or vacuum up spillage and collect in suitable

container for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling : Do not breathe vapors or spray mist.

Handle product only in closed system or provide appropriate

exhaust ventilation at machinery.

In case of insufficient ventilation, wear suitable respiratory

equipment.

Keep away from flames and sparks.

Wear appropriate personal protective equipment.

Avoid contact with skin, eyes and clothing.

Wash thoroughly after handling.

Wash contaminated clothing before reuse.

Drain or remove substance from equipment prior to break-in

or maintenance.

Handle in accordance with good industrial hygiene and safety

practice.

Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

place.

Keep in a cool place away from oxidizing agents.



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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	
		exposure)	concentration	
Terphenyl	26140-60-3	С	1 ppm	OSHA Z-1
			9 mg/m3	
		С	0.5 ppm	OSHA P0
			5 mg/m3	

Engineering measures

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Personal protective equipment

Respiratory protection

Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary.

Respirator selection, use, and maintenance must be in accordance with regulatory requirements, if applicable. If engineering controls do not maintain airborne

concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved

respirator must be worn.

Hand protection

Remarks : Wear suitable gloves. When handling hot material, use heat

resistant gloves.

Eye protection : Wear safety glasses with side shields (or goggles).

Skin and body protection : Wear suitable protective clothing.

Protective measures : Ensure that eye flushing systems and safety showers are

located close to the working place.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : solid

Color : yellow



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Odor : mild, pleasant

Odor Threshold : not determined

pH : not determined

Melting point/freezing point : 167 - 176 °F / 75 - 80 °C

Boiling point/boiling range : 649 °F / 343 °C

(1,013 hPa)

Flash point : 365 °F / 185 °C

Method: Cleveland open cup

Evaporation rate : not determined

Self-ignition : 1000 °F / 538 °C

Method: ASTM D2155

Upper explosion limit / Upper

flammability limit

not determined

Lower explosion limit / Lower

flammability limit

not determined

Vapor pressure : < 0.0001 hPa (77 °F / 25 °C)

Relative vapor density : not determined

Relative density : 1.09 (122 °F / 50 °C)

Density : 1,041 kg/m3 (176 °F / 80 °C)

Solubility(ies)

Water solubility : 0.15 mg/l

Autoignition temperature : not determined

Decomposition temperature : not determined

Viscosity

Viscosity, dynamic : not determined

Viscosity, kinematic : 25.1 mm2/s (176 °F / 80 °C)

3.75 mm2/s (212 °F / 100 °C)

Explosive properties : Not classified

Oxidizing properties : Not classified



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SECTION 10. STABILITY AND REACTIVITY

Reactivity : None reasonably foreseeable.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reac-

tions

None known.

Conditions to avoid : Heating in air.

Keep away from flames and sparks.

Incompatible materials : Strong oxidizing agents

Hazardous decomposition

products

Emits acrid smoke and fumes when heated to decomposition.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity : LD50 Oral (Rat): > 2,000 mg/kg

Assessment: Not classified

Acute inhalation toxicity : LC50 (Rat): > 3.8 mg/l

Exposure time: 4 h
Test atmosphere: vapor
Assessment: Not classified

Acute dermal toxicity : LD50 Dermal (Rabbit): > 5,000 mg/kg

Assessment: Not classified

Components:

Terphenyl:

Acute oral toxicity : LD50 Oral (Rat): > 2,000 mg/kg

Assessment: Not classified

Acute inhalation toxicity : LC50 (Rat): > 3.8 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist Assessment: Not classified

Acute dermal toxicity : LD50 Dermal (Rabbit): > 2,000 mg/kg

Assessment: Not classified

Skin corrosion/irritation

Not classified based on available information.



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Components:

Terphenyl:

Species : Rabbit Exposure time : 24 h Result : none

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Species : Rabbit

Result : No eye irritation

Exposure time : 72 h

Method : Acute Eye Irritation / Corrosion

Components:

Terphenyl:

Species : Rabbit
Result : slight
Exposure time : 72 h

Assessment : Not classified

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.

Respiratory sensitization

Not classified based on available information.

Product:

Test Type : OECD 429: LLNA

Routes of exposure : Dermal Species : Guinea pig

Method : OECD Test Guideline 429 Result : Causes sensitization.

Components:

Terphenyl:

Test Type : OECD 429: LLNA

Routes of exposure : Dermal Species : Guinea pig

Method : OECD Test Guideline 429
Result : Causes sensitization.

Germ cell mutagenicity

Not classified based on available information.



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Components:

Terphenyl:

Genotoxicity in vitro : Test Type: Mutagenicity - Bacterial

Metabolic activation: +/- activation

Method: Bacterial Reverse Mutation Assay

Result: negative

Metabolic activation: +/- activation

Method: In vitro Mammalian Chromosome Aberration Test

Result: negative

Test Type: Mutagenicity - Mammalian Metabolic activation: +/- activation

Method: In vitro Mammalian Cell Gene Mutation Test

Result: negative

Test Type: Mutagenicity - Mammalian

Method: OECD Guideline 482

Result: negative

Genotoxicity in vivo : Species: Rat

Method: Mammalian Bone Marrow Chromosome Aberration

Test

Result: negative

Carcinogenicity

Not classified based on available information.

IARC No ingredient of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal to 0.1% is

on OSHA's list of regulated carcinogens.

NTP No ingredient of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Not classified based on available information.

Product:

Effects on fertility : Remarks: No data available

STOT-single exposure

Not classified based on available information.

Product:

Assessment : Not classified

STOT-repeated exposure

Not classified based on available information.



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Product:

Assessment : Based on available data, the classification criteria are not met.

Repeated dose toxicity

Product:

Remarks : Based on available data, the classification criteria are not met.

Aspiration toxicity

Not classified based on available information.

Product:

No data available

Information on likely routes of exposure

Product:

Inhalation : Remarks: None known.

Skin contact : Remarks: May cause an allergic skin reaction.

Eye contact : Remarks: None known.

Ingestion : Remarks: None known.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 27 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 0.022 mg/l

Exposure time: 48 h

LC50 (Mysidopsis bahia (opossum shrimp)): 0.028 mg/l

Exposure time: 96 h

Toxicity to algae/aquatic

plants

EC50 (Selenastrum capricornutum (green algae)): > 0.0248

mg/

Exposure time: 72 h

NOEC (Scenedesmus subspicatus): 0.025 mg/l

Exposure time: 72 h

Toxicity to fish (Chronic tox-

icity)

NOEC (Pimephales promelas (fathead minnow)): 0.037 mg/l

Exposure time: 30 d

Toxicity to daphnia and other :

aquatic invertebrates (Chron-

NOEC (Daphnia magna (Water flea)): 0.0048 mg/l

Exposure time: 21 d



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ic toxicity)

M-Factor (Chronic aquatic

toxicity)

10

Components:

Terphenyl:

Toxicity to fish LC50 (Oncorhynchus mykiss (rainbow trout)): 27 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 0.022 mg/l

Exposure time: 48 h

LC50 (Mysidopsis bahia (opossum shrimp)): 0.028 mg/l

Exposure time: 96 h

Toxicity to algae/aquatic

plants

NOEC: 0.025 mg/l

Exposure time: 72 h

M-Factor (Acute aquatic tox-

icity)

10

Toxicity to fish (Chronic tox-

icity)

NOEC (Pimephales promelas (fathead minnow)): 0.037 mg/l

Exposure time: 30 d

Toxicity to daphnia and other : aquatic invertebrates (Chron-

ic toxicity)

NOEC (Daphnia magna (Water flea)): 0.0048 mg/l

Exposure time: 21 d

Persistence and degradability

Product:

Biodegradability Remarks: Not readily biodegradable.

Biochemical Oxygen De-

mand (BOD)

Remarks: No data available

Chemical Oxygen Demand

(COD)

Remarks: No data available

Components:

Terphenyl:

Biodegradability Result: Not readily biodegradable.

Bioaccumulative potential

Product:

Bioaccumulation Bioconcentration factor (BCF): < 600

Species: Carassius auratus (goldfish)



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Bioconcentration factor (BCF): 600

Components:

Terphenyl:

Bioaccumulation

Species: Carassius auratus (goldfish) Bioconcentration factor (BCF): 600

Partition coefficient: n-

octanol/water

log Pow: 5.09

Mobility in soil

Product:

Distribution among environ-

mental compartments

log Koc: 5

Method: Estimation of the Adsorption Coefficient (Koc) on Soil

and on Sewage Sludge using High Performance Liquid

Chromatography (HPLC)

Components:

Terphenyl:

Distribution among environ-

mental compartments

log Koc: 5

Method: Estimation of the Adsorption Coefficient (Koc) on Soil

and on Sewage Sludge using High Performance Liquid

Chromatography (HPLC)

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Dispose of in accordance with local regulations.

Empty containers should be taken to an approved waste

handling site for recycling or disposal.

This material when discarded may be a hazardous waste as that term is defined by the Resource Conservation and Recovery Act (RCRA), 40 CFR 261.24, due to its toxicity characteristic. This material should be analyzed in accordance with Method 1311 for the compound D018

BENZENE.

Consult 40 CFR 268.40 or appropriate local regulations for

concentration based standards.

This product meets the criteria for a synthetic used oil under the U.S. EPA Standards for the Management of Used Oil (40 CFR 279). Those standards govern recycling and disposal in lieu of 40 CFR 260 -272 of the Federal hazardous waste

program in states that have adopted these used oil

regulations. Consult your attorney or appropriate regulatory official to be sure these standards have been adopted in your



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state. Recycle or burn in accordance with the applicable

Eastman Chemical Company operates a used fluid return program for certain fluids under these used oil standards.

Contact your Sales Representative for details.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR

UN/ID No. UN 3077

Proper shipping name Environmentally hazardous substance, solid, n.o.s.

(terphenyl)

Class 9

Packing group Ш

Labels Class 9 - Miscellaneous dangerous substances and articles

956 Packing instruction (cargo

aircraft)

Packing instruction (passen-956

ger aircraft)

IMDG-Code

UN number UN 3077

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, Proper shipping name

N.O.S. (terphenyl)

Class 9 Packing group Ш Labels 9

EmS Code F-A, S-F Marine pollutant

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

49 CFR

Not regulated as a dangerous good

Remarks Shipping in package sizes of less than 5 L (liquids) or 5 KG

(solids) may lead to a non-regulated classification.

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.



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SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ Calculated product RC	
		(lbs)	(lbs)
Phenanthrene	85-01-8	5000	*

^{*:} Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards : Respiratory or skin sensitization

SARA 313 : The following components are subject to reporting levels

established by SARA Title III, Section 313:

Phenanthrene 85-01-8

California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

The ingredients of this product are reported in the following inventories:

TCSI : On the inventory, or in compliance with the inventory

TSCA : All substances listed as active on the TSCA inventory

AICS : Not listed

DSL : All components of this product are on the Canadian DSL

ENCS : Not listed

ISHL : Not listed

KECI : On the inventory, or in compliance with the inventory

PICCS : Not listed

IECSC : On the inventory, or in compliance with the inventory

NZIoC : Not listed

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.



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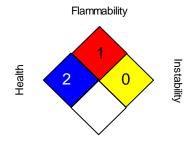
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SECTION 16. OTHER INFORMATION

Further information

NFPA 704:



Special hazard

HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of other abbreviations

OSHA PO : USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

1910.1000

OSHA Z-1 : USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-

its for Air Contaminants

OSHA P0 / C : Ceiling limit OSHA Z-1 / C : Ceiling

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC -International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of



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Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

www.therminol.com/products/

Sources of key data used to compile the Material Safety

Dete Object

Data Sheet

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The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

US / Z8