

Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 Issue Date: 5 April 2016 SDS Number: 7076291XCN

Version:2.02

# SAFETY DATA SHEET

# SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

#### PRODUCT

Product Name: MOBIL DTE 21

Product Description:Base 0il and AdditivesProduct Code:201560102005, 602599Recommended Use:Hydraulic fluid

#### COMPANY IDENTIFICATION

Supplier: ExxonMobil (China) Investment Co., Ltd.

17/F., Metro Tower 30 Tian Yao Qiao Road Shanghai 200030 China

 24 Hour Emergency Telephone
 (+86)
 0532-83889090

 Supplier General Contact
 (+86)
 021-24076000

E-Mail lubricants-sds@exxonmobil.com

FAX 400 1200 526

# SECTION 2 HAZARDS IDENTIFICATION

# **EMERGENCY OVERVIEW:**

Physical State: Liquid Colour: Amber Odour: Characteristic

H304: May be fatal if swallowed and enters airways.

High-pressure injection under skin may cause serious damage. Frequent or prolonged contact may de-fat and dry the skin, leading to discomfort and dermatitis. May be irritating to the eyes, nose, throat, and lungs.

The hazard classification for this material is in accordance with the General Rules for Classification and Hazard Communication of Chemicals (GB 13690-2009).

#### CLASSIFICATION:



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 Issue Date: 5 April 2016

Version: 2.02

SDS Number:7076291XCN

Aspiration toxicant: Category 1.

# LABEL: Symbol:



Signal Word: Danger

# Hazard Statements:

Health: H304: May be fatal if swallowed and enters airways.

# Precautionary Statements:

Response: P301 + P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P331: Do

NOT induce vomiting.

Storage: P405: Store locked up.

Disposal: P501: Dispose of contents and container in accordance with local regulations.

Contains: CALCIUM SULPHONATE May produce an allergic reaction.

# Other hazard information:

# PHYSICAL / CHEMICAL HAZARDS

No significant hazards.

#### HEALTH HAZARDS

High-pressure injection under skin may cause serious damage. Frequent or prolonged contact may de-fat and dry the skin, leading to discomfort and dermatitis. May be irritating to the eyes, nose, throat, and lungs.

#### ENVIRONMENTAL HAZARDS

No significant hazards.

**NOTE:** This material should not be used for any other purpose than the intended use in Section 1 without expert advice. Health studies have shown that chemical exposure may cause potential human health risks which may vary from person to person.



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 SDS Number:7076291XCN
Issue Date: 5 April 2016 Version:2.02

# SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

This material is defined as a mixture.

# Hazardous Substance(s) or Complex Substance(s) required for disclosure

Name	CAS#	Concentration*	GHS Hazard Codes
2, 6-DI-TERT-BUTYL-P-CRESOL	128-37-0	0.1 - < 1%	H400(M factor 1), H410(M
			factor 1)
HYDROTREATED LIGHT PARAFFINIC DISTILLATES, PETROLEUM	64742-55-8	70 - < 80%	Н304
NAPHTHALENESULFONIC ACID, DINONYL-, CALCIUM SALT	57855-77-3	0.1 - < 1%	Н315, Н319(2А), Н317
PHOSPHORODITHIOIC ACID, MIXED 0,0-BIS(2-ETHYL HEXYL AND ISO-	68442-22-8	0.1 - < 1%	Н303, Н315, Н318, Н401,
BU) ESTERS, ZINC SALTS.			H411
SEVERELY HYDROTREATED HEAVY PARAFFINIC DISTILLATE	64742-54-7	10 - < 20%	Н304
SOLVENT DEWAXED HEAVY PARAFFINIC DISTILLATE	64742-65-0	10 - < 20%	Н304

<sup>\*</sup> All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

#### SECTION 4 FIRST AID MEASURES

# FIRST AID:

#### INHALATION

Remove from further exposure. For those providing assistance, avoid exposure to yourself or others. Use adequate respiratory protection. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, assist ventilation with a mechanical device or use mouth-to-mouth resuscitation.

# SKIN CONTACT

Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

#### EYE CONTACT

Flush thoroughly with water. If irritation occurs, get medical assistance.

#### INGESTION

Seek immediate medical attention. Do not induce vomiting.

#### IMPORTANT SYMPTOMS AND HEALTH EFFECTS

Local necrosis as evidenced by delayed onset of pain and tissue damage a few hours after injection.

#### ADVICE TO PROTECT RESCUER

Please refer to Section 8 for personal protection information.



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 SDS Number:7076291XCN
Issue Date: 5 April 2016 Version:2.02

#### NOTE TO PHYSICIAN

If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

#### SECTION 5 FIRE FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Appropriate Extinguishing Media: Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

Inappropriate Extinguishing Media: Straight streams of water

#### SPECIAL HAZARD WHEN ON FIRE

In case of fire, see below for hazardous combustion products. Containers exposed to excessive heat from a fire may rupture.

#### FIRE FIGHTING INSTRUCTIONS AND PROTECTIVE MEASURES

#### FIRE FIGHTING

Fire Fighting Instructions: Evacuate area. Prevent run-off from fire control or dilution from entering streams, sewers or drinking water supply. Fire-fighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Use water spray to cool fire exposed surfaces and to protect personnel.

Unusual Fire Hazards: Pressurised mists may form a flammable mixture.

**Hazardous Combustion Products:** Aldehydes, Incomplete combustion products, Oxides of carbon, Smoke, Fume, Sulphur oxides

#### FLAMMABILITY PROPERTIES

Flash Point [Method]: >166 C (331 F) [ ASTM D-92]

Flammable Limits (Approximate volume % in air): LEL: 0.9 UEL: 7.0

Autoignition Temperature: N/D

#### SECTION 6 ACCIDENTAL RELEASE MEASURES

#### NOTIFICATION PROCEDURES

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019

Issue Date: 5 April 2016

SDS Number: 7076291XCN Version: 2.02

#### PROTECTIVE MEASURES

Avoid contact with spilled material. Warn or evacuate occupants in surrounding and downwind areas if required, due to toxicity or flammability of the material. See Section 5 for fire fighting information. See the Hazard Identification Section for Significant Hazards. See Section 4 for First Aid Advice. See Section 8 for advice on the minimum requirements for personal protective equipment. Additional protective measures may be necessary, depending on the specific circumstances and/or the expert judgment of the emergency responders.

For emergency responders: Respiratory protection: respiratory protection will be necessary only in special cases, e.g., formation of mists. Half-face or full-face respirator with filter(s) for dust/organic vapor or Self Contained Breathing Apparatus (SCBA) can be used depending on the size of spill and potential level of exposure. If the exposure cannot be completely characterized or an oxygen deficient atmosphere is possible or anticipated, SCBA is recommended. Work gloves that are resistant to hydrocarbons are recommended. Gloves made of polyvinyl acetate (PVA) are not water-resistant and are not suitable for emergency use. Chemical goggles are recommended if splashes or contact with eyes is possible. Small spills: normal antistatic work clothes are usually adequate. Large spills: full body suit of chemical resistant, antistatic material is recommended.

#### **ENVIRONMENTAL PRECAUTIONS**

Large Spills: Dike far ahead of liquid spill for later recovery and disposal. Prevent entry into waterways, sewers, basements or confined areas.

# SPILL MANAGEMENT

Land Spill: Stop leak if you can do so without risk. Recover by pumping or with suitable absorbent.

**Water Spill:** Stop leak if you can do so without risk. Confine the spill immediately with booms. Warn other shipping. Remove from the surface by skimming or with suitable absorbents. Seek the advice of a specialist before using dispersants.

Water spill and land spill recommendations are based on the most likely spill scenario for this material; however, geographic conditions, wind, temperature, (and in the case of a water spill) wave and current direction and speed may greatly influence the appropriate action to be taken. For this reason, local experts should be consulted. Note: Local regulations may prescribe or limit action to be taken.

# SECTION 7 HANDLING AND STORAGE

#### HANDLING

Avoid contact with skin. Prevent small spills and leakage to avoid slip hazard. Material can accumulate static charges which may cause an electrical spark (ignition source). When the material is handled in bulk, an electrical spark could ignite any flammable vapors from liquids or residues that may be present (e.g., during switch-loading operations). Use proper bonding and/or earthing



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 SDS Number:7076291XCN
Issue Date: 5 April 2016 Version:2.02

procedures. However, bonding and earthing may not eliminate the hazard from static accumulation. Consult local applicable standards for guidance. Additional references include American Petroleum Institute 2003 (Protection Against Ignitions Arising out of Static, Lightning and Stray Currents) or National Fire Protection Agency 77 (Recommended Practice on Static Electricity) or CENELEC CLC/TR 50404 (Electrostatics - Code of practice for the avoidance of hazards due to static electricity).

Static Accumulator: This material is a static accumulator.

#### **STORAGE**

The type of container used to store the material may affect static accumulation and dissipation. Do not store in open or unlabelled containers. Keep away from incompatible materials.

# SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

#### EXPOSURE LIMIT VALUES

Exposure limits/standards (Note: Exposure limits are not additive)

Substance Name	Form	Limit/St	andard	Note	Source	Year
2, 6-DI-TERT-BUTYL-P-CRESOL	Inhalabl	TWA	2 mg/m3		ACGIH	2018
	е					
	fraction					
	and					
	vapour					
HYDROTREATED LIGHT PARAFFINIC	Inhalabl	TWA	5 mg/m3		ACGIH	2018
DISTILLATES, PETROLEUM	е					
	fraction					
SEVERELY HYDROTREATED HEAVY	Inhalabl	TWA	5 mg/m3		ACGIH	2018
PARAFFINIC DISTILLATE	е					
	fraction					
SOLVENT DEWAXED HEAVY PARAFFINIC	Inhalabl	TWA	5 mg/m3		ACGIH	2018
DISTILLATE	е					
	fraction					

Exposure limits/standards for materials that can be formed when handling this product: When mists / aerosols can occur, the following are recommended: 5 mg/m3 - ACGIH TLV (inhalable fraction).

NOTE: Limits/standards shown for guidance only. Follow applicable regulations.

# ENGINEERING CONTROLS



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 SDS Number:7076291XCN
Issue Date: 5 April 2016 Version:2.02

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Control measures to consider:

No special requirements under ordinary conditions of use and with adequate ventilation.

#### PERSONAL PROTECTION

Personal protective equipment selections vary based on potential exposure conditions such as applications, handling practices, concentration and ventilation. Information on the selection of protective equipment for use with this material, as provided below, is based upon intended, normal usage.

Respiratory Protection: If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate. Respirator selection, use, and maintenance must be in accordance with regulatory requirements, if applicable. Types of respirators to be considered for this material include:

No special requirements under ordinary conditions of use and with adequate ventilation. Particulate filter when appropriate.

For high airborne concentrations, use an approved supplied—air respirator, operated in positive pressure mode. Supplied air respirators with an escape bottle may be appropriate when oxygen levels are inadequate, gas/vapour warning properties are poor, or if air purifying filter capacity/rating may be exceeded.

**Hand Protection:** Any specific glove information provided is based on published literature and glove manufacturer data. Glove suitability and breakthrough time will differ depending on the specific use conditions. Contact the glove manufacturer for specific advice on glove selection and breakthrough times for your use conditions. Inspect and replace worn or damaged gloves. The types of gloves to be considered for this material include:

If prolonged or repeated contact is likely, chemical-resistant gloves are recommended. If contact with forearms is likely, wear gauntlet-style gloves. Nitrile, Viton

Eye Protection: If contact is likely, safety glasses with side shields are recommended.

**Skin and Body Protection:** Any specific clothing information provided is based on published literature or manufacturer data. The types of clothing to be considered for this material include:

If prolonged or repeated contact is likely, chemical, and oil resistant clothing is recommended.

Specific Hygiene Measures: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

# ENVIRONMENTAL CONTROLS

Comply with applicable environmental regulations limiting discharge to air, water and



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 SDS Number:7076291XCN Issue Date: 5 April 2016 Version:2.02

soil. Protect the environment by applying appropriate control measures to prevent or limit

emissions.

#### SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Note: Physical and chemical properties are provided for safety, health and environmental considerations only and may not fully represent product specifications. Contact the Supplier for additional information.

#### GENERAL INFORMATION

Physical State: Liquid

Colour: Amber

Odour: Characteristic
Odour Threshold: N/D

# IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION

**Relative Density (at 15 C):** 0.845 [ASTM D1298] **Flash Point [Method]:** >166 C (331 F) [ ASTM D-92]

Flammable Limits (Approximate volume % in air): LEL: 0.9 UEL: 7.0

Flammability (Solid, Gas): N/A Autoignition Temperature: N/D

Boiling Point / Range: > 232 C (450 F) [Estimated]
Vapour Density (Air = 1): > 2 at 101 kPa [Estimated]

Vapour Pressure: < 0.013 kPa (0.1 mm Hg) at 20 ° C [Estimated]

Evaporation Rate (n-butyl acetate = 1): N/D

pH: N/A

Log Pow (n-Octanol/Water Partition Coefficient): > 3.5 [Estimated]

Solubility in Water: Negligible

Viscosity: 10 cSt (10 mm2/sec) at 40 C [ASTM D 445]

Freezing Point: N/D Melting Point: N/A

Decomposition Temperature: N/D

Oxidizing Properties: See Hazards Identification Section.

#### OTHER INFORMATION

Pour Point: -24 C (-11 F) [ ASTM D97]

DMSO Extract (mineral oil only), IP-346: < 3 %wt

# SECTION 10 STABILITY AND REACTIVITY

STABILITY: Material is stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS: Hazardous polymerization will not occur.



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019

Issue Date: 5 April 2016

SDS Number:7076291XCN

Version:2.02

CONDITIONS TO AVOID: Excessive heat. High energy sources of ignition.

MATERIALS TO AVOID: Strong oxidisers

HAZARDOUS DECOMPOSITION PRODUCTS: Material does not decompose at ambient temperatures.

# SECTION 11 TOXICOLOGICAL INFORMATION

# INFORMATION ON TOXICOLOGICAL EFFECTS

Hazard Class	Conclusion / Remarks
Inhalation	
Acute Toxicity: No end point data for	Minimally Toxic. Based on assessment of the components.
material.	
Irritation: No end point data for	Elevated temperatures or mechanical action may form
material.	vapours, mist, or fumes which may be irritating to the
	eyes, nose, throat, or lungs.
Ingestion	
Acute Toxicity: No end point data for	Minimally Toxic. Based on assessment of the components.
material.	
Skin	
Acute Toxicity: No end point data for	Minimally Toxic. Based on assessment of the components.
material.	
Skin Corrosion/Irritation: No end point	May dry the skin leading to discomfort and dermatitis.
data for material.	Based on assessment of the components.
Еуе	
Serious Eye Damage/Irritation: No end	May cause mild, short-lasting discomfort to eyes. Based on
point data for material.	assessment of the components.
Sensitisation	
Respiratory Sensitization: No end point	Not expected to be a respiratory sensitizer.
data for material.	
Skin Sensitization: No end point data	Not expected to be a skin sensitizer. Based on assessment
for material.	of the components.
Aspiration: Data available.	May be fatal if swallowed and enters airways. Based on
	physico-chemical properties of the material.
Germ Cell Mutagenicity: No end point	Not expected to be a germ cell mutagen. Based on assessment
data for material.	of the components.
Carcinogenicity: No end point data for	Not expected to cause cancer. Based on assessment of the
material.	components.
Reproductive Toxicity: No end point	Not expected to be a reproductive toxicant. Based on
data for material.	assessment of the components.
Lactation: No end point data for	Not expected to cause harm to breast-fed children.
material.	
Specific Target Organ Toxicity (STOT)	N
Single Exposure: No end point data for	Not expected to cause organ damage from a single exposure.
material.	
Repeated Exposure: No end point data	Not expected to cause organ damage from prolonged or



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 SDS Number:7076291XCN
Issue Date: 5 April 2016 Version:2.02

for material. repeated exposure. Based on assessment of the components.

#### OTHER INFORMATION

# For the product itself:

Repeated and/or prolonged exposure may cause irritation to the skin, eyes, or respiratory tract. Small amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema. Component concentrations in this formulation would not be expected to cause skin sensitization, based on tests of the components, this formulation, or similar formulations. Contains:

Base oil severely refined: Not carcinogenic in animal studies. Representative material passes IP-346, Modified Ames test, and/or other screening tests. Dermal and inhalation studies showed minimal effects; lung non-specific infiltration of immune cells, oil deposition and minimal granuloma formation. Not sensitising in test animals.

#### IARC Classification:

The following ingredients are cited on the lists below: None.

-- REGULATORY LISTS SEARCHED--

1 = IARC 1 2 = IARC 2A 3 = IARC 2B

#### SECTION 12 ECOLOGICAL INFORMATION

The information given is based on data for the material, components of the material, or for similar materials, through the application of bridging principals.

#### **ECOTOXICITY**

Material -- Not expected to be harmful to aquatic organisms.

#### PERSISTENCE AND DEGRADABILITY

# Biodegradation:

Base oil component -- Expected to be inherently biodegradable

# BIOACCUMULATION POTENTIAL

Base oil component — Has the potential to bioaccumulate, however metabolism or physical properties may reduce the bioconcentration or limit bioavailability.

# MOBILITY

Base oil component -- Low solubility and floats and is expected to migrate from water to the



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 SDS Number:7076291XCN Issue Date: 5 April 2016 Version:2.02

land. Expected to partition to sediment and wastewater solids.

#### SECTION 13 DISPOSAL CONSIDERATIONS

Disposal recommendations based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.

#### NATIONAL CATALOGUE OF HAZARDOUS WASTES

HW08 - Waste Mineral Oils

#### DISPOSAL RECOMMENDATIONS

Product is suitable for burning in an enclosed controlled burner for fuel value or disposal by supervised incineration at very high temperatures to prevent formation of undesirable combustion products. Protect the environment. Dispose of used oil at designated sites. Minimize skin contact. Do not mix used oils with solvents, brake fluids or coolants.

Empty Container Warning Empty Container Warning (where applicable): Empty containers may contain residue and can be dangerous. Do not attempt to refill or clean containers without proper instructions. Empty drums should be completely drained and safely stored until appropriately reconditioned or disposed. Empty containers should be taken for recycling, recovery, or disposal through suitably qualified or licensed contractor and in accordance with governmental regulations. DO NOT PRESSURISE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

# SECTION 14 TRANSPORT INFORMATION

China List of Dangerous Goods (GB 12268 - 2012) : Not Regulated for Land Transport

#### INTERNATIONAL CLASSIFICATION FOR TRANSPORT

**SEA (IMDG):** Not Regulated for Sea Transport according to IMDG-Code

Marine Pollutant: No

AIR (IATA): Not Regulated for Air Transport



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 SDS Number:7076291XCN Issue Date: 5 April 2016 Version:2.02

# SECTION 15 REGULATORY INFORMATION

The hazard classification for this material is in accordance with the General Rules for Classification and Hazard Communication of Chemicals (GB 13690-2009).

#### REGULATORY STATUS AND APPLICABLE LAWS AND REGULATIONS

The General Rules for preparation of precautionary label for Chemicals (GB 15258-2009): Regulated

Law of the People's Republic of China on Prevention and Control of Environmental Pollution by Solid Waste: See Disposal Considerations section.

Listed or exempt from listing/notification on the following chemical inventories (May contain substance(s) subject to notification to the EPA Active TSCA inventory prior to import to USA): AICS, DSL, ENCS, IECSC, ISHL, KECI, PICCS, TCSI, TSCA

#### SECTION 16 OTHER INFORMATION

# N/D = Not determined, N/A = Not applicable

#### KEY TO THE H-CODES CONTAINED IN SECTION 3 OF THIS DOCUMENT (for information only):

H303: May be harmful if swallowed; Acute Tox Oral, Cat 5

H304: May be fatal if swallowed and enters airways; Aspiration, Cat 1

H315: Causes skin irritation; Skin Corr/Irritation, Cat 2

H317: May cause allergic skin reaction; Skin Sensitization, Cat 1

H318: Causes serious eye damage; Serious Eye Damage/Irr, Cat 1

H319(2A): Causes serious eye irritation; Serious Eye Damage/Irr, Cat 2A

H400: Very toxic to aquatic life; Acute Env Tox, Cat 1

H401: Toxic to aquatic life; Acute Env Tox, Cat 2

H410: Very toxic to aquatic life with long lasting effects; Chronic Env Tox, Cat 1

H411: Toxic to aquatic life with long lasting effects; Chronic Env Tox, Cat 2

#### THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:

Composition: Component Table information was modified.

 ${\it Hazard \ Identification: \ Health \ Hazards \ information \ was \ modified.}$ 

Section 01: Company Contact Methods information was modified.

Section 08: Exposure Limits Table information was modified.

Section 09: Relative Density information was modified.

Section 11 Acute Toxicity data - Header information was deleted.

Section 11 Substance Name - Header information was deleted.

Section 11 Substance Toxicity table - Header information was deleted.

Section 11 Substance Toxicology table information was deleted.



Product Name: MOBIL DTE 21

Revision Date: 25 May 2019 SDS Number:7076291XCN
Issue Date: 5 April 2016 Version:2.02

Section 11: Skin Irritation Conclusion information was modified.

Section 12: information was modified.

Section 15: National Chemical Inventory Listing information was modified.

Section 16: HCode Key information was modified.

Section 16: Revision Information - SDS format change phrase. information was deleted.

\_\_\_\_\_

The information and recommendations contained herein are, to the best of ExxonMobil's knowledge and belief, accurate and reliable as of the date issued. You can contact ExxonMobil to insure that this document is the most current available from ExxonMobil. The information and recommendations are offered for the user's consideration and examination. It is the user's responsibility to satisfy itself that the product is suitable for the intended use. If buyer repackages this product, it is the user's responsibility to insure proper health, safety and other necessary information is included with and/or on the container. Appropriate warnings and safe-handling procedures should be provided to handlers and users. Alteration of this document is strictly prohibited. Except to the extent required by law, republication or retransmission of this document, in whole or in part, is not permitted. The term, "ExxonMobil" is used for convenience, and may include any one or more of ExxonMobil Chemical Company, Exxon Mobil Corporation, or any affiliates in which they directly or indirectly hold any interest. (AP Core)

(Ar core)

DGN: 7076291XCN (547058)

\_\_\_\_\_