

Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 1 of 12

\_\_\_\_\_

# SAFETY DATA SHEET

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE

**COMPANY / UNDERTAKING** 

As of the revision date above, this SDS meets the regulations in the United Kingdom excluding Northern Ireland.

1.1. PRODUCT IDENTIFIER

Product Name: MOBIL SHC 525

**Product Description:** Synthetic Base Stocks and Additives

**Product Code:** 201560100530

1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Intended Use: Hydraulic fluid

**Uses advised against:** None unless specified elsewhere in this SDS.

1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Supplier: SOL St. Lucia Ltd. (BVI) British Virgin Islands

Jean Hill Depot Fish Bay

Tortola VG1110

Brit.Virgin Is.

Supplier General Contact: 1-284-494-2107

1.4. EMERGENCY TELEPHONE NUMBER

**24 Hour Emergency Telephone:** +1 703-741-5970 (CHEMTREC)

National Poison Control Centre: (UK) 111

## SECTION 2 HAZARDS IDENTIFICATION

#### 2.1. CLASSIFICATION OF SUBSTANCE OR MIXTURE

Classification according to CLP

Not Classified

#### 2.2. LABEL ELEMENTS

Label elements according to CLP

**Hazard Statements:** 



Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 2 of 12

#### Supplemental:

EUH210: Safety data sheet available on request.

EUH208: Contains: CALCIUM ALKYLNAPHTHALENESULFONATE/CARBOXYLATE May produce an allergic

reaction.

# 2.3. OTHER HAZARDS

#### **Physical / Chemical Hazards:**

No significant hazards.

#### **Health Hazards:**

High-pressure injection under skin may cause serious damage. Excessive exposure may result in eye, skin, or respiratory irritation.

#### **Environmental Hazards:**

No significant hazards. Material does not meet the criteria for PBT or vPvB in accordance with REACH Annex XIII.

#### **SECTION 3**

#### **COMPOSITION / INFORMATION ON INGREDIENTS**

**3.1. SUBSTANCES** Not Applicable. This material is regulated as a mixture.

#### 3.2. MIXTURES

This material is defined as a mixture.

# Reportable hazardous substance(s) complying with the classification criteria and/or with an exposure limit (OFI)

Name	CAS#	EC#	Registration#	Concentration	GHS/CLP
				*	classification
2,6-DI-TERT-BUTYL-P-CRESOL	128-37-0	204-881-4	01-2119565113-46	0.1 - < 1%	Aquatic Acute 1 H400 (M factor 1), Aquatic Chronic 1 H410 (M factor 1)
CALCIUM BIS(DI C8-C10, BRANCHED, C9 RICH, ALKYLNAPTHALENESULPHONATE)	-	939-717-7	01-2119980985-16	0.1 - < 1%	Skin Irrit. 2 H315, Eye Irrit. 2 H319, Skin Sens. 1B H317
DITRIDECYL ADIPATE	16958-92-2	241-029-0	NE	20 - < 30%	OEL
TRIS (METHYLPHENYL) PHOSPHATE	1330-78-5	215-548-8	01-2119531335-46	0.1 - < 1%	Aquatic Acute 1 H400 (M factor 1), Aquatic Chronic 1 H410 (M factor 1), Repr. 2 H361f

Note - any classification in brackets is a GHS building block that was not adopted in CLP and therefore is not applicable in the countries which have implemented CLP and is shown for informational purposes only.

Note: See SDS Section 16 for full text of hazard statements.



Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 3 of 12

# **SECTION 4**

#### **FIRST AID MEASURES**

#### 4.1. DESCRIPTION OF FIRST AID MEASURES

#### INHALATION

Immediately remove from further exposure. Get immediate medical assistance. For those providing assistance, avoid exposure to yourself or others. Use adequate respiratory protection. Give supplemental oxygen, if available. If breathing has stopped, assist ventilation with a mechanical device.

#### 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.

# 4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

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

# 4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

The need to have special means for providing specific and immediate medical treatment available in the workplace is not expected.

# **SECTION 5**

# **FIRE FIGHTING MEASURES**

#### **5.1. EXTINGUISHING MEDIA**

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

Unsuitable Extinguishing Media: Straight streams of water

## 5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

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

# 5.3. ADVICE FOR FIRE FIGHTERS

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.

#### **FLAMMABILITY PROPERTIES**



Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 4 of 12

Flash Point [Method]: >204°C (399°F) [ASTM D-92]

Upper/Lower Flammable Limits (Approximate volume % in air): UEL: 7.0 LEL: 0.9 [test method

unavailable]

Autoignition Temperature: No data available

#### **SECTION 6**

## **ACCIDENTAL RELEASE MEASURES**

#### 6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

#### **NOTIFICATION PROCEDURES**

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

#### **PROTECTIVE MEASURES**

Avoid contact with spilled 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.

#### **6.2. ENVIRONMENTAL PRECAUTIONS**

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

#### 6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

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.

#### 6.4. REFERENCES TO OTHER SECTIONS

See Sections 8 and 13.

#### **SECTION 7**

#### HANDLING AND STORAGE

# 7.1. PRECAUTIONS FOR SAFE HANDLING

Avoid all personal contact. 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 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



Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 5 of 12

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.

#### 7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

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

#### 7.3. SPECIFIC END USES

Section 1 informs about identified end-uses. No industrial or sector specific guidance available.

# **SECTION 8**

# **EXPOSURE CONTROLS / PERSONAL PROTECTION**

#### 8.1. CONTROL PARAMETERS

#### **EXPOSURE LIMIT VALUES**

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

Substance Name	Form	Limit/Standard			Note	Source
2,6-DI-TERT-BUTYL-P-CRESOL		TWA	10 mg/m3			UK EH40
2,6-DI-TERT-BUTYL-P-CRESOL	Inhalable fraction and vapour	TWA	2 mg/m3			ACGIH
DITRIDECYL ADIPATE	·	TWA	5 mg/m3			ExxonMobil

UK EH40 Workplace Exposure Limits. Exposure limits for use with Control of Substances Hazardous to Health Regulations 2002 (as amended)

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

Note: Information about recommended monitoring procedures can be obtained from the relevant agency(ies)/institute(s):

UK Health and Safety Executive (HSE)

#### **8.2. EXPOSURE CONTROLS**

#### **ENGINEERING CONTROLS**

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,



Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 6 of 12

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.

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:

Chemical resistant gloves are recommended.

**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:

Chemical/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 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.

#### 9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

**Colour:** Amber **Odour:** Characteristic

Odour Threshold: No data available

pH: Not technically feasible

Melting Point: Not technically feasible



Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 7 of 12

Freezing Point: No data available

Initial Boiling Point / and Boiling Range: > 316°C (600°F) [test method unavailable]

Flash Point [Method]: >204°C (399°F) [ASTM D-92] Evaporation Rate (n-butyl acetate = 1): No data available

Flammability (Solid, Gas): Not technically feasible

Upper/Lower Flammable Limits (Approximate volume % in air): UEL: 7.0 LEL: 0.9 [test method

unavailable]

**Vapour Pressure:** < 0.013 kPa (0.1 mm Hg) at 20 °C [test method unavailable]

**Vapour Density (Air = 1):** > 2 at 101 kPa [test method unavailable] **Relative Density (at 15 °C):** 0.85 [test method unavailable]

Solubility(ies): water Negligible

Partition coefficient (n-Octanol/Water Partition Coefficient): > 3.5 [test method unavailable]

**Autoignition Temperature:** No data available **Decomposition Temperature:** No data available

Viscosity: 46 cSt (46 mm2/sec) at 40°C [ASTM D 445]

**Explosive Properties:** None **Oxidizing Properties:** None

#### 9.2. OTHER INFORMATION

**Pour Point:** -48°C (-54°F) [test method unavailable]

# SECTION 10 STABILITY AND REACTIVITY

**10.1. REACTIVITY:** See sub-sections below.

**10.2. CHEMICAL STABILITY:** Material is stable under normal conditions.

**10.3. POSSIBILITY OF HAZARDOUS REACTIONS:** Hazardous polymerization will not occur.

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

10.5. INCOMPATIBLE MATERIALS: Strong oxidisers

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

# SECTION 11 TOXICOLOGICAL INFORMATION

# 11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

Hazard Class	Conclusion / Remarks
Inhalation	
Acute Toxicity: No end point data for material.	Minimally Toxic. Based on assessment of the components.
Irritation: No end point data for material.	Negligible hazard at ambient/normal handling temperatures.
Ingestion	
Acute Toxicity: No end point data for material.	Minimally Toxic. Based on assessment of the components.
Skin	



Revision Date: 24 Feb 2021 Revision Number: 1.03

Acute Toxicity: No end point data for

Reproductive Toxicity: No end point data

Lactation: No end point data for material.

Specific Target Organ Toxicity (STOT)
Single Exposure: No end point data for

Repeated Exposure: No end point data for

Page 8 of 12

Skin Corrosion/Irritation: No end point data Negligible irritation to skin at ambient temperatures. Based on for material. assessment of the components. Eye Serious Eye Damage/Irritation: No end point May cause mild, short-lasting discomfort to eyes. Based on data for material. assessment of the components. Sensitisation Respiratory Sensitization: No end point data Not expected to be a respiratory sensitizer. for material. Skin Sensitization: No end point data for Not expected to be a skin sensitizer. Based on assessment of the material. components. Aspiration: Data available. Not expected to be an aspiration hazard. Based on physicochemical properties of the material. Not expected to be a germ cell mutagen. Based on assessment of Germ Cell Mutagenicity: No end point data for material. the components. Carcinogenicity: No end point data for Not expected to cause cancer. Based on assessment of the

components.

Minimally Toxic. Based on assessment of the components.

Contains a substance that may be a reproductive toxicant. Based

Not expected to cause organ damage from a single exposure.

Not expected to cause organ damage from prolonged or repeated

Not expected to cause harm to breast-fed children.

exposure. Based on assessment of the components.

#### OTHER INFORMATION

# For the product itself:

Component concentrations in this formulation would not be expected to cause skin sensitization, based on tests of the components, this formulation, or similar formulations.

on assessment of the components.

#### Contains:

material.

material.

material.

for material.

Synthetic base oils: Not expected to cause significant health effects under conditions of normal use, based on laboratory studies with the same or similar materials. Not mutagenic or genotoxic. Not sensitising in test animals and humans. Tricresyl phosphate (TCP): TCP (<9% ortho isomer) administered to rats by oral gavage in a one-generation reproduction/developmental toxicology study adversely affected both males and females. TCP-treated male rats had decreased sperm concentration and motility, abnormal sperm morphology and adverse histologic changes in the testes and epididymides. Adverse histologic changes were also observed in the ovaries of TCP-treated female rats. The percent of sperm-positive females littering was significantly reduced in the TCP-treatment groups with only one of twenty females in the high dose group delivering young. Developmental parameters were unaffected by TCP exposure. Impaired fertility and decreased sperm motility following TCP treatment have also been reported in a reproduction toxicity study in mice.

# 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.

#### 12.1. TOXICITY

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



Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 9 of 12

#### 12.2. PERSISTENCE AND DEGRADABILITY Not determined.

#### 12.3. BIOACCUMULATIVE POTENTIAL Not determined.

#### 12.4. MOBILITY IN SOIL

Base oil component -- Low solubility and floats and is expected to migrate from water to the land. Expected to partition to sediment and wastewater solids.

# 12.5. PERSISTENCE, BIOACCUMULATION AND TOXICITY FOR SUBSTANCE(S)

Material does not meet the Reach Annex XIII criteria for PBT or vPvB.

# 12.6. OTHER ADVERSE EFFECTS

No adverse effects are expected.

#### **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.

#### 13.1. WASTE TREATMENT METHODS

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.

The European Waste Catalogue (EWC) / List of Waste (LoW) code is specific to the waste generating process and waste constituents. Determine the EWC / LoW according to the criteria provided in the European Waste Catalogue and the hazardous waste list established by Commission Decision 2000/532/EC or the UK List of Waste, as amended.

**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

LAND (ADR/RID): 14.1-14.6 Not Regulated for Land Transport

INLAND WATERWAYS (ADN): 14.1-14.6 Not Regulated for Inland Waterways Transport

**SEA (IMDG):** 14.1-14.6 Not Regulated for Sea Transport according to IMDG-Code



Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 10 of 12

#### SEA (MARPOL 73/78 Convention - Annex II):

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not classified according to Annex II

AIR (IATA): 14.1-14.6 Not Regulated for Air Transport

**SECTION 15** 

#### REGULATORY INFORMATION

#### REGULATORY STATUS AND APPLICABLE LAWS AND REGULATIONS

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):

AIIC, DSL, ENCS, IECSC, KECI, TCSI, TSCA

Special Cases:

Inventory	Status
PICCS	Restrictions Apply

# 15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

# Applicable UK legislation:

REACH [... Registration, Evaluation, Authorisation and Restriction of Chemicals ... and amendments thereto]

CLP [Classification, labelling and packaging of substances and mixtures.. and amendments thereto]

REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII):

The following entries of Annex XVII may be considered for this product: None

## 15.2. CHEMICAL SAFETY ASSESSMENT

**REACH Information:** A Chemical Safety Assessment has been carried out for one or more substances present in the material.

#### **SECTION 16**

#### **OTHER INFORMATION**

**REFERENCES:** Sources of information used in preparing this SDS included one or more of the following: results from in house or supplier toxicology studies, CONCAWE Product Dossiers, publications from other trade associations, such as the EU Hydrocarbon Solvents REACH Consortium, U.S. HPV Program Robust Summaries, the EU IUCLID Data Base, U.S. NTP publications, and other sources, as appropriate.



Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 11 of 12

#### List of abbreviations and acronyms that could be (but not necessarily are) used in this safety data sheet:

AcronymFull textN/ANot applicableN/DNot determinedNENot established

VOC Volatile Organic Compound

AIIC Australian Inventory of Industrial Chemicals

AIHA WEEL American Industrial Hygiene Association Workplace Environmental Exposure Limits

ASTM ASTM International, originally known as the American Society for Testing and Materials (ASTM)

DSL Domestic Substance List (Canada)

EINECS European Inventory of Existing Commercial Substances

ELINCS European List of Notified Chemical Substances

ENCS Existing and new Chemical Substances (Japanese inventory)

IECSC Inventory of Existing Chemical Substances in China

KECI Korean Existing Chemicals Inventory
NDSL Non-Domestic Substances List (Canada)
NZIOC New Zealand Inventory of Chemicals

PICCS Philippine Inventory of Chemicals and Chemical Substances

TLV Threshold Limit Value (American Conference of Governmental Industrial Hygienists)

TSCA Toxic Substances Control Act (U.S. inventory)

UVCB Substances of Unknown or Variable composition, Complex reaction products or Biological materials

LC Lethal Concentration LD Lethal Dose

LL Lethal Loading
EC Effective Concentration
EL Effective Loading

NOEC No Observable Effect Concentration

NOELR No Observable Effect Loading Rate

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

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

Skin Sens. 1 H317: May cause allergic skin reaction; Skin Sensitization, Cat 1 Eye Irrit. 2 H319: Causes serious eye irritation; Serious Eye Damage/Irr, Cat 2 Repr. 2 H361f: Suspected of damaging fertility; Repro Tox, Cat 2 (Fertility) Aquatic Acute 1 H400: Very toxic to aquatic life; Acute Env Tox, Cat 1

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

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

Annex not required information was added.

Composition: Component Table for REACH information was modified.

Composition: Concentration Footnote information was deleted. GHS CLP Supplemental Statements information was added.

GHS Target Organ Phrase information was deleted.

Hazard Identification: Section 3 Footnotes for CLP tables information was modified.

Section 02: GHS Sensitizer Statement information was added.

Section 02: GHS Sensitizer Statement information was deleted.

Section 04: First Aid Ingestion information was modified. Section 04: First Aid Inhalation information was modified. Section 09: Vapour Pressure information was modified.

Section 11: Chronic Tox - Component information was modified.



Revision Date: 24 Feb 2021 Revision Number: 1.03

Page 12 of 12

Section 13: Disposal Considerations - Disposal Recommendations information was modified.

Section 13: European Waste Codes - NOTE information was added.

Section 15: EU Directives and Regulations information was modified.

Section 15: National Chemical Inventory Listing information was modified.

Section 16: Code to PPEs information was modified. Section 16: HCode Key information was modified.

\_\_\_\_\_

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.

\_\_\_\_\_\_

Internal Use Only

MHC: 0B, 0B, 0, 0, 0, 0 PPEC: C

DGN: 2007999XVG (1015503)

------

This product is not classified for human health and environmental hazards, and an exposure scenario is not required. This SDS conveys the appropriate risk management measures.

ANNEX

Annex not required for this material.