# **Safety Data Sheet**



# SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1 Product identifier

## **Techron D Concentrate**

Product Number(s): 804368

## 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Uses: Diesel Fuel Additive

### 1.3 Details of the supplier of the safety data sheet

Chevron Belgium BV Zuiderpoort Office Park Gaston Crommenlaan 4 9050 Gent

Belgium

email: eumsds@chevron.com

# 1.4 Emergency telephone number Transportation Emergency Response

CHEMTREC: +1 703 527 3887

**Health Emergency** 

Centre Antipoisons: +32022649636

Chevron Emergency Information Center: International calls accepted 24 hours: +1 510 231 0623

Poison Control Center: Belgium: 0032/(0)70 245 245

**Product Information** 

Product Information: 0032/(0)9 293 71 11

# **SECTION 2 HAZARDS IDENTIFICATION**

#### 2.1 Classification of the substance or mixture

## **CLP CLASSIFICATION:**

- Aspiration toxicant: Category 1, H304; May be fatal if swallowed and enters airways.
- Chronic aguatic toxicant: Category 3, H412; Harmful to aquatic life with long lasting effects.

#### 2.2 Label elements

Under the criteria of Regulation (EC) No 1272/2008 (CLP):



Revision Number: 13 1 of 11 Techron D Concentrate Revision Date: February 04, 2022 SDS: 30587

Signal Word: Danger

# **HAZARD STATEMENTS:**

## **Physical Hazards:**

Risk of explosion if heated under confinement (EUH044).

#### **Health Hazards:**

- May be fatal if swallowed and enters airways (H304).
- Repeated exposure may cause skin dryness or cracking (EUH066).

## **Environmental Hazards:**

Harmful to aquatic life with long lasting effects (H412).

- contains: Distillates, hydrotreated light

### PRECAUTIONARY STATEMENTS:

#### General:

- Keep out of reach of children (P102).
- Read label before use (P103).

#### Response:

- IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician (P301+P310).
- Do NOT induce vomiting (P331).

### Storage:

Store locked up (P405).

#### Disposal:

• Dispose of contents/container in accordance with applicable local/regional/national/international regulations (P501).

#### 2.3 Other hazards

This product is not, or does not contain, a substance that is a potential PBT or a vPvB. This product is not, or does not contain, a substance that potentially has endocrine disrupting properties.

# SECTION 3 COMPOSITION/ INFORMATION ON INGREDIENTS

#### 3.2 Mixtures

This material is a mixture.

COMPONENTS	CAS NUMBER	EC NUMBER	REGISTRATION NUMBER	CLP CLASSIFICATION	AMOUNT
Distillates, hydrotreated light	64742-47-8	265-149-8	01-2119484819-18	Asp. Tox. 1/H304	60 - 70 %weig ht
2-ethylhexyl nitrate	Trade secret	248-363-6	01-2119539586-27	Acute Tox. 4/H312; Aquatic Chronic 2/H411; Acute Tox. 4/H302; Acute Tox. 4/H332	25 %weig ht
Branched alkanol	Trade secret	Confidenti al	01-2119487289-20	Eye Irrit. 2/H319; Skin Irrit. 2/H315; STOT SE 3/H335; Acute Tox. 4/H332	1 - 5 %weigh t

The full text of all CLP H-statements is shown in Section 16.

## **SECTION 4 FIRST AID MEASURES**

**Revision Number:** 13 2 of 11 **Techron D Concentrate Revision Date:** February 04, 2022 **SDS:** 30587

## 4.1 Description of first aid measures

**Eye:** No specific first aid measures are required. As a precaution, remove contact lenses, if worn, and flush eyes with water.

**Skin:** Wash skin with water immediately and remove contaminated clothing and shoes. Get medical attention if any symptoms develop. To remove the material from skin, use soap and water. Discard contaminated clothing and shoes or thoroughly clean before reuse.

**Ingestion:** If swallowed, get immediate medical attention. Do not induce vomiting. Never give anything by mouth to an unconscious person.

**Inhalation:** No specific first aid measures are required. If exposed to excessive levels of material in the air, move the exposed person to fresh air. Get medical attention if coughing or respiratory discomfort occurs.

# 4.2 Most important symptoms and effects, both acute and delayed IMMEDIATE SYMPTOMS AND HEALTH EFFECTS

**Eye:** Not expected to cause prolonged or significant eye irritation.

**Skin:** Skin contact may cause drying or defatting of the skin. Symptoms may include pain, itching, discoloration, swelling, and blistering.

**Ingestion:** Because of its low viscosity, this material can directly enter the lungs, if swallowed, or if subsequently vomited. Once in the lungs it is very difficult to remove and can cause severe injury or death.

Inhalation: Not expected to be harmful if inhaled.

#### **DELAYED OR OTHER SYMPTOMS AND HEALTH EFFECTS:** Not classified.

### 4.3 Indication of any immediate medical attention and special treatment needed

**Note to Physicians:** Ingestion of this product or subsequent vomiting may result in aspiration of light hydrocarbon liquid, which may cause pneumonitis.

# SECTION 5 FIRE FIGHTING MEASURES

#### 5.1 Extinguishing media

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

#### 5.2 Special hazards arising from the substance or mixture

**Combustion Products:** Highly dependent on combustion conditions. A complex mixture of airborne solids, liquids, and gases including carbon monoxide, carbon dioxide, and unidentified organic compounds will be evolved when this material undergoes combustion. Combustion may form oxides of: Nitrogen .

## 5.3 Advice for firefighters

This material will burn although it is not easily ignited. For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus.

#### SECTION 6 ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

Eliminate all sources of ignition in vicinity of spilled material. Refer to Sections 5 and 8 for more information.

### 6.2 Environmental precautions

Stop the source of the release if you can do it without risk. Contain release to prevent further contamination of soil, surface water or groundwater.

#### 6.3 Methods and material for containment and cleaning up

Clean up spill as soon as possible, observing precautions in Exposure Controls/Personal Protection.

Revision Number: 13 3 of 11 Techron D Concentrate Revision Date: February 04, 2022 SDS: 30587

Use appropriate techniques such as applying non-combustible absorbent materials or pumping. Where feasible and appropriate, remove contaminated soil and dispose of in a manner consistent with applicable requirements. Place other contaminated materials in disposable containers and dispose of in a manner consistent with applicable requirements. Report spills to local authorities as appropriate or required.

#### 6.4 Reference to other sections

See sections 8 and 13.

## SECTION 7 HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

**General Handling Information:** The maximum handling temperature is 51°C. Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.

**Precautionary Measures:** Storage, processing, handling, and use at temperatures above the flash point can produce ignitable vapors if the liquid is released or vessels are vented. Do not get in eyes, on skin, or on clothing. Do not taste or swallow. Do not breathe vapor or fumes. Wash thoroughly after handling.

**Static Hazard:** Electrostatic charge may accumulate and create a hazardous condition when handling this material. To minimize this hazard, bonding and grounding may be necessary but may not, by themselves, be sufficient. Review all operations which have the potential of generating and accumulating an electrostatic charge and/or a flammable atmosphere (including tank and container filling, splash filling, tank cleaning, sampling, gauging, switch loading, filtering, mixing, agitation, and vacuum truck operations) and use appropriate mitigating procedures.

**Container Warnings:** Container is not designed to contain pressure. Do not use pressure to empty container or it may rupture with explosive force. Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, 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. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner or disposed of properly.

# **7.2 Conditions for safe storage, including any incompatibilities General Storage Information:** The maximum storage temperature is 45°C.

7.3 Specific end use(s): Diesel Fuel Additive

## SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

## **GENERAL CONSIDERATIONS:**

Consider the potential hazards of this material (see Section 2), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances. Refer to appropriate CEN standards.

#### 8.1 Control parameters

**Occupational Exposure Limits:** 

Occupational Exposure Limits.						
Component	Country/ Agency	Form	TWA	STEL	Ceiling	Notation
Distillates, hydrotreated light	Belgium	Vapor	200 mg/m3			Skin total hydrocarbo n
Branched alkanol	Belgium		5.40 mg/m3			
Branched alkanol	EU-Indicative		5.40 mg/m3			

Consult local authorities for appropriate values.

Revision Number: 13 4 of 11 Techron D Concentrate
Revision Date: February 04, 2022 SDS: 30587

# 8.2 Exposure controls ENGINEERING CONTROLS:

Use in a well-ventilated area.

#### PERSONAL PROTECTIVE EQUIPMENT

**Eye/Face Protection:** No special eye protection is normally required. Where splashing is possible, wear safety glasses with side shields as a good safety practice.

**Skin Protection:** Wear protective clothing to prevent skin contact. Selection of protective clothing may include gloves, apron, boots, and complete facial protection depending on operations conducted. Suggested materials for protective gloves include: Nitrile (0.1mm @ 240-480') EN374, Nitrile (0.4mm @ >480') EN374, Viton Butyl (0.7mm @ >480') EN374.

**Respiratory Protection:** No respiratory protection is normally required.

#### **ENVIRONMENTAL EXPOSURE CONTROLS:**

See relevant Community environmental protection legislation or the Annex, as applicable.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Attention: the data below are typical values and do not constitute a specification.

## 9.1 Information on basic physical and chemical properties

**Appearance** 

Density:

Color: Amber

Physical State: Liquid Odor: Characteristic

Odor Threshold: No data available

**pH:** Not Applicable

**Melting Point:** No data available **Freezing Point:** Not Applicable

**Initial Boiling Point:** No data available

Flashpoint: (Pensky-Martens Closed Cup) 62 °C (144 °F) (Minimum)

**Evaporation Rate:** No data available **Flammability (solid, gas):** Not Applicable

Flammability (Explosive) Limits (% by volume in air):

Lower: Not Applicable Upper: Not Applicable

Vapor Pressure: No data available
Vapor Density (Air = 1): No data available
Relative Density: 0.8540 (Typical) @ 15°C (59°F)

No data available

Solubility: Soluble in hydrocarbons; insoluble in water Partition coefficient: n-octanol/water: No data available

Auto-ignition temperature: No data available Decomposition temperature: No data available Viscosity: 1 mm2/s @ 40°C (104°F) (Minimum)

**Explosive Properties:** No Data Available **Oxidising properties:** No Data Available

9.2 Other Information: No Data Available

# SECTION 10 STABILITY AND REACTIVITY

**10.1 Reactivity:** May react with strong acids or strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.

**10.2 Chemical Stability:** This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

**Revision Number:** 13 5 of 11 **Techron D Concentrate Revision Date:** February 04, 2022 **SDS:** 30587

**10.3 Possibility of hazardous reactions:** Hazardous polymerization will not occur.

**10.4 Conditions to Avoid:** Not applicable

10.5 Incompatible materials to avoid: Not applicable

10.6 Hazardous decomposition products: None known (None expected)

#### SECTION 11 TOXICOLOGICAL INFORMATION

# 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Product Information:

**Serious Eye Damage/Irritation:** The material is not considered an eye irritant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Skin Corrosion/Irritation:** The material is not considered a skin irritant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Skin Sensitization:** The material is not considered a skin sensitizer. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Acute Dermal Toxicity:** The material is not considered a dermal toxicant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Acute Toxicity Estimate (dermal): Not Applicable

**Acute Oral Toxicity:** The material is not considered an oral toxicant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Acute Toxicity Estimate (oral): Not Applicable

**Acute Inhalation Toxicity:** The material is not considered an inhalation toxicant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Acute Toxicity Estimate (inhalation): Not Applicable

**Germ Cell Mutagenicity:** The material is not considered a mutagen. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Carcinogenicity:** The material is not considered a carcinogen. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Reproductive Toxicity:** The material is not considered a reproductive toxicant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Specific Target Organ Toxicity - Single Exposure:** The material is not considered a target organ toxicant (single exposure). The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Specific Target Organ Toxicity - Repeated Exposure:** The material is not considered a target organ toxicant (repeated exposure). The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Aspiration Hazard:** This material is considered an aspiration hazard based on the kinematic viscosity of the material.

#### **Component Information:**

Serious Eye Damage/Irritation:	
Distillates, hydrotreated light	Based on available data, the classification criteria are not met
2-ethylhexyl nitrate	Based on available data, the classification criteria are not met

**Revision Number:** 13 6 of 11 **Technon D Concentrate Revision Date:** February 04, 2022 SDS: 30587

<b>6</b>	T 10 10 1111				
Branched alkanol	Test Result: Causes eye irritation  * read-across data from similar material				
	TEAU-ACTOSS CALA ITOTTI SITTIIIAI TITALETTAI				
Skin Corrosion/Irritation:					
Distillates, hydrotreated light	Based on available data, the classification criteria are not met				
2-ethylhexyl nitrate	Based on available data, the classification criteria are not met				
Branched alkanol	Test Result: Causes skin irritation				
Branched alkanor	* read-across data from similar material				
Skin Sensitization:					
Distillates, hydrotreated light	Based on available data, the classification criteria are not met				
2-ethylhexyl nitrate	Based on available data, the classification criteria are not met				
Branched alkanol	Based on available data, the classification criteria are not met				
Acute Dermal Toxicity:					
Distillates, hydrotreated light	Based on available data, the classification criteria are not met				
2-ethylhexyl nitrate	Test Qualifier: LD50				
	Test Result: 1000-2000 mg/kg				
	Species: rabbit				
Branched alkanol	Based on available data, the classification criteria are not met				
Acute Oral Toxicity:					
Distillates, hydrotreated light	Based on available data, the classification criteria are not met				
2-ethylhexyl nitrate	Test Qualifier: LD50				
	Test Result: 300-2000 mg/kg				
Dranahad alkanal	Species: rat				
Branched alkanol	Based on available data, the classification criteria are not met				
Acute Inhalation Toxicity:					
Distillates, hydrotreated light	Based on available data, the classification criteria are not met				
2-ethylhexyl nitrate	Test Qualifier: LC50				
	Test Result: 10-20 mg/l				
	Species: rat				
Branched alkanol	Duration:1 hour(s) Test Qualifier: LC50				
Branched alkanol	Test Result: 10-20 ppm				
	Species: rat				
	Duration:6 hour(s)				
	* read-across data from similar material				
Germ Cell Mutagenicity:					
Distillates, hydrotreated light	Based on available data, the classification criteria are not met				
2-ethylhexyl nitrate	Based on available data, the classification criteria are not met				
Branched alkanol	Based on available data, the classification criteria are not met				
Carcinogenicity:					
Distillates, hydrotreated light	Based on available data, the classification criteria are not met				
2-ethylhexyl nitrate	Based on available data, the classification criteria are not met				
Branched alkanol	Based on available data, the classification criteria are not met				
Reproductive Toxicity:					
*	Pacod on available data, the elegation criteria are not mot				
Distillates, hydrotreated light 2-ethylhexyl nitrate	Based on available data, the classification criteria are not met  Based on available data, the classification criteria are not met				
Branched alkanol	Based on available data, the classification criteria are not met				

Revision Number: 13 7 of 11 Techron D Concentrate Revision Date: February 04, 2022 SDS: 30587

Specific Target Organ Toxicity - Single Exposure:			
Distillates, hydrotreated light	Based on available data, the classification criteria are not met		
2-ethylhexyl nitrate	Based on available data, the classification criteria are not met		
Branched alkanol	Test Result: May cause respiratory irritation		

Specific Target Organ Toxicity - Repeated Exposure:			
Distillates, hydrotreated light	Based on available data, the classification criteria are not met		
2-ethylhexyl nitrate	Based on available data, the classification criteria are not met		
2-ethylhexyl nitrate	Based on available data, the classification criteria are not met		
2-ethylhexyl nitrate	Based on available data, the classification criteria are not met		
Branched alkanol	Based on available data, the classification criteria are not met		

#### 11.2 Information on other hazards

No other hazards identified.

### **SECTION 12 ECOLOGICAL INFORMATION**

#### **Product Information:**

## 12.1 Toxicity

This material is expected to be harmful to aquatic organisms and may cause long-term adverse effects in the aquatic environment. The product has not been tested. The statement has been derived from the properties of the individual components.

## 12.2 Persistence and degradability

This material is not expected to be readily biodegradable. The product has not been tested. The statement has been derived from the properties of the individual components.

## 12.3 Bioaccumulative potential

Bioconcentration Factor: No Data Available

Octanol/Water Partition Coefficient: No data available

## 12.4 Mobility in soil

No data available.

#### 12.5 Results of PBT and vPvB assessment

This product is not, or does not contain, a substance that is a potential PBT or a vPvB.

### 12.6 Endocrine Disrupting Properties

This mixture does not contain any substances that are assessed as having endocrine disrupting properties.

## 12.7 Other adverse effects

No other adverse effects identified.

## **Component Information:**

Acute Toxicity:		
Distillates, hydrotreated light	Based on available data, the classification criteria are not met	
2-ethylhexyl nitrate	Protocol: OECD 201-Alga Growth Inhib	
	Test Qualifier: EC50 (growth rate)	
	Test Result: 3.22 mg/l	
	Species: Algae	
	Duration:72 hour(s)	
2-ethylhexyl nitrate	Protocol: OECD 202-Daphnia Immob/Repro	
	Test Qualifier: LC50	
	Test Result: >12.6 mg/l	
	Species: Invertebrate	

**Revision Number:** 13 8 of 11 **Techron D Concentrate Revision Date:** February 04, 2022 SDS: 30587

	Duration:48 hour(s)	
2-ethylhexyl nitrate	Protocol: OECD 203-Fish Acute Tox	
	Test Qualifier: LC50	
	Test Result: 2 mg/l	
	Species: Fish	
	Duration:96 hour(s)	
Branched alkanol	Based on available data, the classification criteria are not met	

Long-term Toxicity:	
Distillates, hydrotreated light	Based on available data, the classification criteria are not met
2-ethylhexyl nitrate	No test data available
Branched alkanol	Based on available data, the classification criteria are not met

Biodegradation:	
Distillates, hydrotreated light	Based on available data, the classification criteria are not met
2-ethylhexyl nitrate	Test Result: Not readily biodegradable
	Biodegradation: 0%
Branched alkanol	Based on available data, the classification criteria are not met

Bioaccumulative Potential:	
Distillates, hydrotreated light	Based on available data, the classification criteria are not met
2-ethylhexyl nitrate	No test data available
Branched alkanol	Based on available data, the classification criteria are not met

# SECTION 13 DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Use material for its intended purpose or recycle if possible. This material, if it must be discarded, may meet the criteria of a hazardous waste as defined by international, country, or local laws and regulations. In accordance with European Waste Catalogue (E.W.C.) the codification is the following:07 07 99

#### **SECTION 14 TRANSPORT INFORMATION**

The description shown may not apply to all shipping situations. Consult appropriate Dangerous Goods Regulations for additional description requirements (e.g., technical name) and mode-specific or quantity-specific shipping requirements.

## ADR/RID

NOT REGULATED AS DANGEROUS GOODS FOR TRANSPORT

14.1 UN Number or ID Number: Not applicable 14.2 UN proper shipping name: Not applicable 14.3 Transport hazard class(es): Not applicable

14.4 Packing group: Not applicable

14.5 Environmental hazards: Not applicable14.6 Special precautions for user: Not applicable

### ICAO / IATA

NOT REGULATED AS DANGEROUS GOODS FOR TRANSPORT

14.1 UN Number or ID Number: Not applicable 14.2 UN proper shipping name: Not applicable 14.3 Transport hazard class(es): Not applicable

14.4 Packing group: Not applicable

**Revision Number:** 13 9 of 11 **Techron D Concentrate Revision Date:** February 04, 2022 **SDS:** 30587

14.5 Environmental hazards: Not applicable 14.6 Special precautions for user: Not applicable

#### IMO / IMDG

NOT REGULATED AS DANGEROUS GOODS FOR TRANSPORT

14.1 UN Number or ID Number: Not applicable **14.2 UN proper shipping name:** Not applicable 14.3 Transport hazard class(es): Not applicable

14.4 Packing group: Not applicable

14.5 Environmental hazards: Not applicable 14.6 Special precautions for user: Not applicable

14.7 Maritime Transport in Bulk according to IMO Instruments: Not applicable

#### SECTION 15 REGULATORY INFORMATION

## 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture **REGULATORY LISTS SEARCHED:**

01=EU Directive 76/769/EEC: Restrictions on the marketing and use of certain dangerous substances. 02=EU Directive 90/394/EEC: Carcinogens at work.

03=EU Directive 92/85/EEC: Pregnant or breastfeeding workers.

04=EU Directive 96/82/EC (Seveso II): Article 9. 05=EU Directive 96/82/EC (Seveso II): Articles 6 and 7.

06=EU Directive 98/24/EC: Chemical agents at work.

07=EU Directive 2004/37/EC: On the protection of workers.

08=EU Regulation EC No. 689/2008: Annex 1, Part 1.

09=EU Regulation EC No. 689/2008: Annex 1, Part 2.

10=EU Regulation EC No. 689/2008: Annex 1, Part 3.

11=EU Regulation EC No. 850/2004: Prohibiting and restricting persistent organic pollutants (POPs).

12=EU REACH, Annex XVII: Restrictions on manufacture, placing on the market and use of certain dangerous substances, mixture & article.

13=EU REACH, Annex XIV: Authorization List or Candidate List of Substances of Very High Concern for Authorization (SVHC).

The following components of this material are found on the regulatory lists indicated.

Distillates, hydrotreated light

#### **CHEMICAL INVENTORIES:**

All components comply with the following chemical inventory requirements: AIIC (Australia), DSL (Canada), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (United States).

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One or more components does not comply with the following chemical inventory requirements: ENCS (Japan), IECSC (China).

#### 15.2 Chemical safety assessment

No chemical safety assessment.

## **SECTION 16 OTHER INFORMATION**

**REVISION STATEMENT:** SECTION 01 - Company Identification information was added.

SECTION 01 - Company MSDS Address information was modified.

SECTION 01 - Health Emergency information was modified.

SECTION 01 - Transportation Emergency Response information was modified.

SECTION 02 - Environmental Classification information was modified.

SECTION 02 - Hazard Statements information was modified.

SECTION 02 - Health Classification information was modified.

Revision Number: 13 10 of 11 **Techron D Concentrate** Revision Date: February 04, 2022 **SDS**: 30587

SECTION 02 - Precautionary Statements information was modified.

SECTION 02 - Supplemental Hazard information was modified.

SECTION 02.2 - Hazardous Component Identification List information was modified.

SECTION 03 - Composition information was modified.

SECTION 08 - Occupational Exposure Limit Table information was modified.

SECTION 11 - Carcinogenicity information was added.

SECTION 11 - Germ Cell Mutagenicity information was added.

SECTION 11 - Reproductive Toxicity information was added.

SECTION 11 - Specific Target Organ Toxicity - Repeated Exposure information was added.

SECTION 11 - Specific Target Organ Toxicity - Single Exposure information was added.

SECTION 11 - Toxicological Information information was modified.

SECTION 11.2 - Other Hazards information was added.

SECTION 12 - Ecological Information information was modified.

SECTION 12.6 - Endocrine Disrupting Properties information was added.

SECTION 15 - Regulatory Information information was added.

SECTION 15 - Regulatory Information information was modified.

SECTION 16 - Full Text of H-Statements information was modified.

Revision Date: February 04, 2022

## **Full text of CLP H-statements:**

Asp. Tox. 1/H304; May be fatal if swallowed and enters airways

Acute Tox. 4/H312; Harmful in contact with skin

Aquatic Chronic 2/H411; Toxic to aquatic life with long lasting effects

Eye Irrit. 2/H319; Causes serious eye irritation

Acute Tox. 4/H302: Harmful if swallowed Skin Irrit. 2/H315; Causes skin irritation

STOT SE 3/H335; May cause respiratory irritation

Acute Tox. 4/H332; Harmful if inhaled

#### ABBREVIATIONS THAT MAY HAVE BEEN USED IN THIS DOCUMENT:

TLV - Threshold Limit Value	TWA	-	Time Weighted Average
STEL - Short-term Exposure Limit	PEL	-	Permissible Exposure Limit
CVX - Chevron	CAS	-	Chemical Abstract Service Number
NQ - Not Quantifiable			

Prepared according to the EU Regulation 1907/2006 (as amended) by Chevron Technical Center, 6001 Bollinger Canyon Road, San Ramon, CA 94583.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

# No Annex

Revision Number: 13 11 of 11 Revision Date: February 04, 2022 **SDS**: 30587