# **Safety Data Sheet**



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

# 1.1 Product identifier Texclad AL HV 0

Product Number(s): 827363

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

Identified Uses: Industrial Grease

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

Chevron Products UK Limited 1 Westferry Circus Canary Wharf London E14 4HA United Kingdom

email: eumsds@chevron.com

## 1.4 Emergency telephone number Transportation Emergency Response

Europe: 0044/(0)18 65 407333 and CHEMTREC: +1 703 527 3887

**Health Emergency** 

Chevron Emergency Information Center: Located in the USA, international calls accepted 24 hours: +1

510 231 0623

Europe: 0044/(0)18 65 407333

**Product Information** 

Product Information: FAX number: 0044/20 77 19 5171

## **SECTION 2 HAZARDS IDENTIFICATION**

#### 2.1 Classification of the substance or mixture

## **CLP CLASSIFICATION:**

Not classified as dangerous according to EU regulatory guidelines.

#### 2.2 Label elements

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

Not classified

- contains: Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen

dithiophosphate. May produce an allergic reaction.

#### 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.

Revision Number: 6 1 of 11 Texclad AL HV 0
Revision Date: December 29, 2022 MSDS: 19213GBR

#### SECTION 3 COMPOSITION/ INFORMATION ON INGREDIENTS

#### 3.2 Mixtures

This material is a mixture.

COMPONENTS	CAS	EC	REGISTRATION	CLP	AMOUNT
	NUMBER	NUMBER	NUMBER	CLASSIFICATION	
Highly refined mineral	Mixture	*	***	None	70 - 99
oil (C15 - C50)					%weight
Zinc bis[O,O-bis(2-	4259-15-8	224-235-5	01-2119493635-27	Aquatic Chronic	1 - < 2.5
ethylhexyl)]				2/H411; Eye Dam.	%weight
bis(dithiophosphate)				1/H318	_
Molybdenum trioxide,	Proprietary	947-946-9	01-2120772600-59	Aquatic Chronic	0.1 - < 1
reaction products with				4/H413; Skin Sens.	%weight
bis[O,O-bis(2-				1B/H317; Skin Irrit.	
ethylhexyl)] hydrogen				2/H315	
dithiophosphate					

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

In accordance with the Regulation (EC)No 1272/2008, Nota L, reference IP 346/92: "DMSO Extraction Method", we have determined that the base oils used in this preparation are not carcinogenic. \*Contains one or more of the following EINECS numbers: 265-090-8, 265-091-3, 265-096-0, 265-097-6, 265-098-1, 265-101-6, 265-155-0, 265-156-6, 265-157-1, 265-158-7, 265-159-2, 265-160-8, 265-166-0, 265-169-7, 265-176-5, 276-736-3, 276-737-9, 276-738-4, 278-012-2.

\*\*\* Contains one or more of the following REACH registration numbers: 01-211948706-23, 01-2119487067-30, 01-2119487081-40, 01-2119483621-38, 01-2119480374-36, 01-2119488707-21, 01-2119467170-45, 01-2119480375-34, 01-2119484627-25, 01-2119480132-48, 01-2119487077-29, 01-2119489287-22, 01-2119480472-38, 01-2119471299-27, 01-2119485040-48, 01-2119555262-43, 01-2119495601-36, 01-2119474889-13, 01-2119474878-16.

#### SECTION 4 FIRST AID MEASURES

#### 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:** No specific first aid measures are required. As a precaution, remove clothing and shoes if contaminated. To remove the material from skin, use soap and water. Discard contaminated clothing and shoes or thoroughly clean before reuse.

**Ingestion:** No specific first aid measures are required. Do not induce vomiting. As a precaution, get medical advice.

**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:** High-Pressure Equipment Information: Accidental high-velocity injection under the skin of materials of this type may result in serious injury. Seek medical attention at once should an accident like this occur. The initial wound at the injection site may not appear to be serious at first; but, if left untreated, could result in disfigurement or amputation of the affected part.

Contact with the skin is not expected to be harmful.

**Ingestion:** Not expected to be harmful if swallowed.

Revision Number: 6 2 of 11 Texclad AL HV 0
Revision Date: December 29, 2022 MSDS: 19213GBR

**Inhalation:** Not expected to be harmful if inhaled. Contains a petroleum-based mineral oil. May cause respiratory irritation or other pulmonary effects following prolonged or repeated inhalation of oil mist at airborne levels above the recommended mineral oil mist exposure limit. Symptoms of respiratory irritation may include coughing and difficulty breathing.

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

**4.3 Indication of any immediate medical attention and special treatment needed** Not applicable.

## **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: Zinc, Sulfur, Phosphorus .

## 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. 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:** Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.

**Precautionary Measures:** Do not get in eyes, on skin, or on clothing. Do not taste or swallow. 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

Revision Number: 6 3 of 11 Texclad AL HV 0
Revision Date: December 29, 2022 MSDS: 19213GBR

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**Not Applicable

7.3 Specific end use(s):Industrial Grease

## 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 workplace when designing engineering controls and selecting personal protective equipment (PPE). If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, refer to PPE information below.

Factors that affect PPE include, but are not limited to: properties of the chemical, other chemicals which may contact the same PPE, physical requirements (fit & sizing, cut/puncture protection, dexterity, thermal protection, etc.), and potential allergic reactions to the PPE material. It is the responsibility of the user to 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:** 

Component	Country/ Agency	Form	TWA	STEL	Ceiling	Notation
Highly refined mineral oil (C15 - C50)	United Kingdom		5 mg/m3	10 mg/m3		

Consult local authorities for appropriate values.

## 8.2 Exposure controls ENGINEERING CONTROLS:

Use in a well-ventilated area.

## PERSONAL PROTECTIVE EQUIPMENT

**Eye/Face Protection:** Wear protective equipment to prevent eye contact. Selection of protective equipment may include safety glasses, chemical goggles, face shields, or a combination depending on the work operations conducted.

**Skin Protection:** Wear chemical personal protective equipment (PPE) to prevent skin contact. Selection of chemical protective clothing should be performed by an Occupational Hygienist or Safety Professional and be based upon applicable standards (ASTM F739 or EN 374). Using chemical PPE depends upon operations conducted and may include chemical gloves, boots, chemical apron, chemical suit, and complete facial protection. Refer to PPE manufacturers to obtain breakthrough time information to determine how long PPE can be used before it needs to be replaced. Unless specific glove manufacturer data indicates otherwise, the below table is based upon available industry data to assist in the glove selection process and is intended to be used as reference only.

<b>7</b>	Chemical Glove Material	Thickness	Typical Breakthrough Time
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Revision Number: 6 4 of 11 Texclad AL HV 0
Revision Date: December 29, 2022 MSDS: 19213GBR

	(mm)	(minutes)
Butyl	0.5	120
Neoprene	0.9	240
Nitrile	0.8	240
Viton Butyl	0.3	120

**Respiratory Protection:** No respiratory protection is normally required. If user operations generate an oil mist, determine if airborne concentrations are below the occupational exposure limit for mineral oil mist. If not, wear an approved respirator that provides adequate protection from the measured concentrations of this material. For air-purifying respirators use a particulate cartridge.

## **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 Color: Black

Physical State: Semi-solid

Odor: Petroleum odor
Odor Threshold: No data available

pH: Not Applicable

Melting Point: No data available Freezing Point: Not Applicable

Initial Boiling Point: No data available

Flashpoint: No data available

Evaporation Rate: No data available

Flammability (solid, gas): No Data Available

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 Density: 0.96 kg/l @ 15°C (59°F) (Typical)

**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

**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.
- **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: Alkyl Mercaptans (Elevated temperatures), Hydrogen Sulfide

Revision Number: 6 5 of 11 Texclad AL HV 0
Revision Date: December 29, 2022 MSDS: 19213GBR

## **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 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 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 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 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 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:** The material is not considered an aspiration hazard.

#### Component Information:

Component information.	
Serious Eye Damage/Irritation:	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)]	Test Result: Causes serious eye damage
bis(dithiophosphate)	* read-across data from similar material
Molybdenum trioxide, reaction products	Based on available data, the classification criteria are not met
with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	

Revision Number: 6 6 of 11 Texclad AL HV 0
Revision Date: December 29, 2022 MSDS: 19213GBR

Skin Corrosion/Irritation:	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	Based on available data, the classification criteria are not met
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	Test Result: Causes skin irritation
Skin Sensitization:	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	Based on available data, the classification criteria are not met
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	Test Result: May cause allergic skin reaction
A suita Dannal Tanialtin	
Acute Dermal Toxicity:	D
Highly refined mineral oil (C15 - C50) Zinc bis[O,O-bis(2-ethylhexyl)]	Based on available data, the classification criteria are not met  Based on available data, the classification criteria are not met
bis(dithiophosphate)	
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	Based on available data, the classification criteria are not met
Acute Oral Toxicity:	<del>_</del>
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	Based on available data, the classification criteria are not met
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	Based on available data, the classification criteria are not met
Acute Inhalation Toxicity:	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	Based on available data, the classification criteria are not met
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	Based on available data, the classification criteria are not met
Comm Coll Mustamaniaituu	
Germ Cell Mutagenicity:	D
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met  Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	, , , , , , , , , , , , , , , , , , ,
Molybdenum trioxide, reaction products wi bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	th Based on available data, the classification criteria are not met
Carcinogenicity:	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	Based on available data, the classification criteria are not met
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	Based on available data, the classification criteria are not met

Revision Number: 6 7 of 11 Texclad AL HV 0
Revision Date: December 29, 2022 MSDS: 19213GBR

Reproductive Toxicity:	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	Based on available data, the classification criteria are not met
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	Based on available data, the classification criteria are not met

Specific Target Organ Toxicity - Single Exposure:		
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met	
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	Based on available data, the classification criteria are not met	
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	Based on available data, the classification criteria are not met	

Specific Target Organ Toxicity - Repeated Exposure:		
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met	
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	Based on available data, the classification criteria are not met	
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	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 not expected to be harmful to aquatic organisms. 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:**

Revision Number: 6 8 of 11 Texclad AL HV 0
Revision Date: December 29, 2022 MSDS: 19213GBR

Acute Toxicity:	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)]	Test Qualifier: EC50
bis(dithiophosphate)	Test Result: 1.2 mg/l
	Species: Invertebrate
	Duration:48 hour(s)
	* read-across data from similar material
- <b>,</b>	Confidential test data
with bis[O,O-bis(2-ethylhexyl)] hydrogen	
dithiophosphate	

Long-term Toxicity:	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	No test data available
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	No test data available

Biodegradation:	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	Test Result: Not readily biodegradable
Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate	Not applicable

Bioaccumulative Potential:	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Zinc bis[O,O-bis(2-ethylhexyl)]	No test data available
bis(dithiophosphate)	
Molybdenum trioxide, reaction products	No test data available
with bis[O,O-bis(2-ethylhexyl)] hydrogen	
dithiophosphate	

## **SECTION 13 DISPOSAL CONSIDERATIONS**

## 13.1 Waste treatment methods

Use material for its intended purpose or recycle if possible. Oil collection services are available for used oil recycling or disposal. Place contaminated materials in containers and dispose of in a manner consistent with applicable regulations. Contact your sales representative or local environmental or health authorities for approved disposal or recycling methods.

In accordance with European Waste Catalogue (E.W.C.) the codification is the following:12 01 12

## 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

Revision Number: 6 9 of 11 Texclad AL HV 0
Revision Date: December 29, 2022 MSDS: 19213GBR

14.4 Packing group: Not applicable

14.5 Environmental hazards: Not applicable 14.6 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

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).

No components of this material were found on the regulatory lists above.

## **CHEMICAL INVENTORIES:**

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

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

## 15.2 Chemical safety assessment

No chemical safety assessment.

Revision Number: 6 10 of 11 Texclad AL HV 0 Revision Date: December 29, 2022 MSDS: 19213GBR

#### **SECTION 16 OTHER INFORMATION**

**REVISION STATEMENT:** 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 - Eye/Face Protection information was modified.

SECTION 08 - General Considerations information was modified.

SECTION 08 - Personal Protective Equipment List information was deleted.

SECTION 08 - Personal Protective Equipment information was added.

SECTION 08 - Skin Protection information was modified.

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 - Chemical Inventories information was modified.

SECTION 15 - Regulatory Information information was modified.

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

Revision Date: December 29, 2022

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

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

Aguatic Chronic 4/H413; May cause long lasting harmful effects to aguatic life

Eve Dam. 1/H318; Causes serious eve damage

Skin Sens. 1/H317; May cause an allergic skin reaction

Skin Irrit. 2/H315; Causes skin irritation

## 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: 6 11 of 11 Texclad AL HV 0
Revision Date: December 29, 2022 MSDS: 19213GBR