# Shell Tellus S2 MX 100 (Fine)

ersion 1.4	Revision Date 14.10.2022	Print Date 15.10.2022
CTION 1. PRODUCT AND (	COMPANY IDENTIFICATION	
Product name	: Shell Tellus S2 MX 100 (Fine)	
Product code	: 001F9574	
Manufacturer or supplier	's details	
Supplier	: Viva Energy Australia Pty Ltd (Formerly: The Shell Company of (ABN 46 004 610 459) 720 Bourke Street Docklands Victoria 3008 Australia	Australia)
Telephone Telefax	: +61 (0)3 8823 4444 : +61 (0)3 8823 4800	
Emergency telephone number	: 1800 651 818 (Australia). ; POISC CENTRE: 13 11 26 (Australia).	ONS INFORMATION
Recommended use of the	e chemical and restrictions on use	
Recommended use	: Hydraulic oil	

# GHS Classification

Based on available data this substance / mixture does not meet the classification criteria.

GHS label elements	
Hazard pictograms	: No Hazard Symbol required
Signal word	: No signal word
Hazard statements	<ul> <li>PHYSICAL HAZARDS: Not classified as a physical hazard under GHS criteria. HEALTH HAZARDS: Not classified as a health hazard under GHS criteria. ENVIRONMENTAL HAZARDS: Not classified as an environmental hazard under GHS criteria.</li> </ul>
Precautionary statements	: Prevention: No precautionary phrases. Response: No precautionary phrases. Storage:

# Shell Tellus S2 MX 100 (Fine)

Version 1.4

Revision Date 14.10.2022 No precautionary phrases. Print Date 15.10.2022

#### Disposal:

No precautionary phrases.

#### Other hazards which do not result in classification

Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis.Used oil may contain harmful impurities.High-pressure injection under the skin may cause serious damage including local necrosis.Not classified as flammable but will burn.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : Highly refined mineral oils and additives. The highly refined mineral oil contains <3% (w/w) DMSO- extract, according to IP346. Classification based on DMSO extract content < 3% (Regulation (EC) 1272/2008, Annex VI, Part 3, Note L).	Substance / Mixture	: Mixture
	Chemical nature	The highly refined mineral oil contains <3% (w/w) DMSO- extract, according to IP346. Classification based on DMSO extract content < 3%

Hazardous componen	ts		
Chemical name	CAS-No.	Classification	Concentration (% w/w)
Triazole derivative	91273-04-0	Skin Corr.1B; H314 Skin Sens.1A; H317 Aquatic Chronic1; H410 Aquatic Acute2; H401	0 - < 0.09

For explanation of abbreviations see section 16.

#### SECTION 4. FIRST-AID MEASURES

In case of skin contact : Remove contaminated clothing. Flush exposed area with water and follow by washing with soap if available. If persistent irritation occurs, obtain medical attention. When using high pressure equipment, injection of product under the skin can occur. If high pressure injuries occur, the casualty should be sent immediately to a hospital. Do not wait for symptoms to develop. Obtain medical attention even in the absence of apparent wounds.	If inhaled	: No treatment necessary under normal conditions of use. If symptoms persist, obtain medical advice.
	In case of skin contact	<ul> <li>water and follow by washing with soap if available.</li> <li>If persistent irritation occurs, obtain medical attention.</li> <li>When using high pressure equipment, injection of product under the skin can occur. If high pressure injuries occur, the casualty should be sent immediately to a hospital. Do not wait for symptoms to develop.</li> <li>Obtain medical attention even in the absence of apparent</li> </ul>

# Shell Tellus S2 MX 100 (Fine)

Version 1.4		Revision Date 14.10.2022	Print Date 15.10.2022
In case of eye contact	:	Flush eye with copious quantities of wa Remove contact lenses, if present and rinsing. If persistent irritation occurs, obtain me	l easy to do. Continue
If swallowed	:	In general no treatment is necessary u are swallowed, however, get medical a	
Most important symptoms and effects, both acute and delayed	:	Oil acne/folliculitis signs and symptom of black pustules and spots on the skir Ingestion may result in nausea, vomitin	n of exposed areas.
		Local necrosis is evidenced by delayed tissue damage a few hours following in	
Protection of first-aiders	:	When administering first aid, ensure th appropriate personal protective equipn incident, injury and surroundings.	
Notes to physician	:	Treat symptomatically.	
		High pressure injection injuries require intervention and possibly steroid thera damage and loss of function. Because entry wounds are small and of seriousness of the underlying damage determine the extent of involvement m anaesthetics or hot soaks should be are can contribute to swelling, vasospasm surgical decompression, debridement foreign material should be performed of anaesthetics, and wide exploration is e	by, to minimise tissue do not reflect the surgical exploration to ay be necessary. Local voided because they and ischaemia. Prompt and evacuation of under general

# SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
Unsuitable extinguishing media	:	Do not use water in a jet.
Specific hazards during firefighting	:	Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide may be evolved if incomplete combustion occurs. Unidentified organic and inorganic compounds.
Specific extinguishing methods	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

# Shell Tellus S2 MX 100 (Fine)

Version 1.4		Revision Date 14.10.2022	Print Date 15.10.2022
Special protective equipment for firefighters	:	Proper protective equipment including chemical resistant gloves are to be worn; chemical resistant suit is indicated if large contact with spilled product is expected. Self-Contained Breathing Apparatus must be worn when approaching a fire in a confined space. Select fire fighter's clothing approved to relevant Standards (e.g. Europe: EN469).	
Hazchem Code	:	NONE	
SECTION 6. ACCIDENTAL RELEA	AS	E MEASURES	
Personal precautions, protective equipment and	:	Avoid contact with skin and eyes.	
emergency procedures Environmental precautions	:	Use appropriate containment to avoid contamination. Prevent from spreading ditches or rivers by using sand, earth, barriers.	g or entering drains,
		Local authorities should be advised if s cannot be contained.	significant spillages
Methods and materials for containment and cleaning up	:	Slippery when spilt. Avoid accidents, of Prevent from spreading by making a b or other containment material. Reclaim liquid directly or in an absorber Soak up residue with an absorbent sud suitable material and dispose of prope	arrier with sand, earth ent. ch as clay, sand or other
Additional advice	:	For guidance on selection of personal see Section 8 of this Safety Data Shee For guidance on disposal of spilled ma this Safety Data Sheet.	et.

# SECTION 7. HANDLING AND STORAGE

General Precautions	<ul> <li>Use local exhaust ventilation if there is risk of inhalation of vapours, mists or aerosols.</li> <li>Use the information in this data sheet as input to a risk assessment of local circumstances to help determine appropriate controls for safe handling, storage and disposal of this material.</li> </ul>
Advice on safe handling	<ul> <li>Avoid prolonged or repeated contact with skin.</li> <li>Avoid inhaling vapour and/or mists.</li> <li>When handling product in drums, safety footwear should be worn and proper handling equipment should be used.</li> <li>Properly dispose of any contaminated rags or cleaning materials in order to prevent fires.</li> </ul>
Avoidance of contact	: Strong oxidising agents.

# Shell Tellus S2 MX 100 (Fine)

Version 1.4	Revision Date 14.10.2022	Print Date 15.10.2022
Product Transfer	: Proper grounding and bonding proced during all bulk transfer operations to a	
Storage		
Other data	: Keep container tightly closed and in a place. Use properly labeled and closable con	
	Store at ambient temperature.	
Packaging material	: Suitable material: For containers or co steel or high density polyethylene. Unsuitable material: PVC.	ntainer linings, use mild
Container Advice	: Polyethylene containers should not be temperatures because of possible risk	

#### SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Oil mist, mineral	Not Assigned	TWA (Mist)	5 mg/m3	AU OEL
Oil mist, mineral	Not Assigned	TWA (Mist)	5 mg/m3	Australia. Workplace Exposure Standards for Airborne Contaminant s.
Oil mist, mineral	Not Assigned	TWA (Mist)	5 mg/m3	OSHA Z-1
Oil mist, mineral	Not Assigned	TWA (Inhalable particulate matter)	5 mg/m3	ACGIH

#### Components with workplace control parameters

#### **Biological occupational exposure limits**

No biological limit allocated.

#### **Monitoring Methods**

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls. For some substances biological monitoring may also be appropriate. Validated exposure measurement methods should be applied by a competent person and samples analysed by an accredited laboratory.

Examples of sources of recommended exposure measurement methods are given below or contact the supplier. Further national methods may be available.

# Shell Tellus S2 MX 100 (Fine)

rsion 1.4	Revision Date 14.10.2022	Print Date 15.10.2022
National Institute of Occupa http://www.cdc.gov/niosh/	ational Safety and Health (NIOSH), USA:	Manual of Analytical Methods
Occupational Safety and He	ealth Administration (OSHA), USA: Sam	pling and Analytical Methods
http://www.osha.gov/ Health and Safety Executive	e (HSE), UK: Methods for the Determina	tion of Hazardous Substances
http://www.hse.gov.uk/		
Institut für Arbeitsschutz De http://www.dguv.de/inhalt/in	eutschen Gesetzlichen Unfallversicherun idex isp	g (IFA) , Germany
	rche et de Securité, (INRS), France http	://www.inrs.fr/accueil
Engineering measures	: The level of protection and types vary depending upon potential ex controls based on a risk assessm Appropriate measures include: Adequate ventilation to control ai	posure conditions. Select nent of local circumstances.
	Where material is heated, spraye greater potential for airborne con	
	General Information:	· · · · · · · · · · · · · · · · · · ·
	Define procedures for safe handl controls.	ing and maintenance of
	Educate and train workers in the measures relevant to normal acti product.	
	Ensure appropriate selection, tes equipment used to control expositions	ure, e.g. personal protective
	equipment, local exhaust ventilat Drain down system prior to equip	
	maintenance. Retain drain downs in sealed sto	rade pending disposal or
	subsequent recycle.	
	Always observe good personal h washing hands after handling the drinking, and/or smoking. Routin protective equipment to remove of contaminated clothing and footwe Practice good housekeeping.	e material and before eating, ely wash work clothing and contaminants. Discard

#### Personal protective equipment

#### **Protective measures**

Personal protective equipment (PPE) should meet recommended national standards. Check with PPE suppliers.

Respiratory protection :	No respiratory protection is ordinarily required under normal conditions of use. In accordance with good industrial hygiene practices, precautions should be taken to avoid breathing of material. If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, select respiratory protection equipment suitable for the specific conditions of use and meeting relevant legislation.
--------------------------	--

# Shell Tellus S2 MX 100 (Fine)

ersion 1.4	Revision Date 14.10.2022 Print Date 15.10.2022
	Check with respiratory protective equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter. Select a filter suitable for the combination of organic gases and vapours and particles [Type A/Type P boiling point >65°C (149°F)].
Hand protection Remarks	: Where hand contact with the product may occur the use of gloves approved to relevant standards (e.g. Europe: EN374, US: F739) made from the following materials may provide suitable chemical protection. PVC, neoprene or nitrile rubber gloves Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended.
	For continuous contact we recommend gloves with breakthrough time of more than 240 minutes with preference for > 480 minutes where suitable gloves can be identified. For short-term/splash protection we recommend the same but recognize that suitable gloves offering this level of protection may not be available and in this case a lower breakthrough time maybe acceptable so long as appropriate maintenance and replacement regimes are followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove material. Glove thickness should be typically greater than 0.35 mm depending on the glove make and model.
Eye protection	: If material is handled such that it could be splashed into eyes, protective eyewear is recommended.
Skin and body protection	<ul> <li>Skin protection is not ordinarily required beyond standard work clothes.</li> <li>It is good practice to wear chemical resistant gloves.</li> </ul>
Thermal hazards	: Not applicable
Environmental exposure of	controls
General advice	: Take appropriate measures to fulfill the requirements of relevant environmental protection legislation. Avoid contamination of the environment by following advice given in Section 6. If necessary, prevent undissolved material from being discharged to waste water. Waste water should be

being discharged to waste water. Waste water should be treated in a municipal or industrial waste water treatment plant before discharge to surface water. Local guidelines on emission limits for volatile substances

# Shell Tellus S2 MX 100 (Fine)

Version 1.4	Revision Date 14.10.2022Print Date 15.10.2022must be observed for the discharge of exhaust air containing
	vapour.
SECTION 9. PHYSICAL AND CHE	MICAL PROPERTIES
Appearance	: liquid
Colour	: clear
Odour	: Data not available
Odour Threshold	: Data not available
рН	: Not applicable
pour point	: -24 °C / -11 °F Method: ISO 3016
Melting point/freezing point	Data not available
Initial boiling point and boiling range	: > 280 °C / 536 °Festimated value(s)
Flash point	: 240 °C / 464 °F Method: ISO 2592
Evaporation rate	: Data not available
Flammability (solid, gas)	: Not applicable
Flammability (liquids)	: Not classified as flammable but will burn.
Upper explosion limit	: Typical 10 %(V)
Lower explosion limit	: Typical 1 %(V)
Vapour pressure	: < 0.5 Pa (20 °C / 68 °F) estimated value(s)
Relative vapour density	: >5
Relative density	: 0.870 (15 °C / 59 °F)
Density	: 870 kg/m3 (15.0 °C / 59.0 °F) Method: ISO 12185
Solubility(ies)	
Water solubility	: negligible
Solubility in other solvents	: Data not available
Partition coefficient: n- octanol/water	: log Pow: > 6 (based on information on similar products)
Auto-ignition temperature	: > 320 °C / 608 °F

# Shell Tellus S2 MX 100 (Fine)

Version 1.4	Revision Date 14.10.2022	Print Date 15.10.2022
Decomposition temperature	: Data not available	
Viscosity		
Viscosity, dynamic	: Data not available	
Viscosity, kinematic	: 1800 mm2/s (0 °C / 32 °F) Method: ASTM D445	
	100 mm2/s (40.0 °C / 104.0 °F) Method: ASTM D445	
	11.7 mm2/s (100 °C / 212 °F) Method: ASTM D445	
Explosive properties	: Classification Code: Not classified	
Oxidizing properties	: Data not available	
Conductivity Particle size	: This material is not expected to be a s : Data not available	tatic accumulator.

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity	: The product does not pose any further reactivity hazards in addition to those listed in the following sub-paragraph.
Chemical stability	: Stable.
Possibility of hazardous reactions	: Reacts with strong oxidising agents.
Conditions to avoid	: Extremes of temperature and direct sunlight.
Incompatible materials	: Strong oxidising agents.
Hazardous decomposition products	: No decomposition if stored and applied as directed.

#### SECTION 11. TOXICOLOGICAL INFORMATION

Basis for assessment	: Information given is based on data on the components and
	the toxicology of similar products.Unless indicated otherwise, the data presented is representative of the product as a
	whole, rather than for individual component(s).

# Shell Tellus S2 MX 100 (Fine)

Version 1.4	Revision Date 14.10.2022	Print Date 15.10.2022	
Exposure routes		: Skin and eye contact are the primary routes of exposure although exposure may occur following accidental ingestion.	
Acute toxicity			
Product:			
Acute oral toxicity	: LD50 rat: > 5,000 mg/kg Remarks: Low toxicity: Based on available data, the clas	sification criteria are not met.	
Acute inhalation toxicity	: Remarks: Based on available dat are not met.	a, the classification criteria	
Acute dermal toxicity	: LD50 Rabbit: > 5,000 mg/kg Remarks: Low toxicity: Based on available data, the clas	sification criteria are not met.	

#### Skin corrosion/irritation

#### Product:

Remarks: Slightly irritating to skin., Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis., Based on available data, the classification criteria are not met.

#### Serious eye damage/eye irritation

#### Product:

Remarks: Slightly irritating to the eye., Based on available data, the classification criteria are not met.

#### Respiratory or skin sensitisation

#### Product:

Remarks: Not a skin sensitiser. Based on available data, the classification criteria are not met.

#### **Components:**

**Triazole derivative:** Remarks: May cause an allergic skin reaction in sensitive individuals.

#### Chronic toxicity

#### Germ cell mutagenicity

Product:

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

#### Carcinogenicity

Product:

# Shell Tellus S2 MX 100 (Fine)

Version 1.4 Revision Date 14.10.2022 Print Date 15.10.2022

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

Remarks: Product contains mineral oils of types shown to be non-carcinogenic in animal skinpainting studies., Highly refined mineral oils are not classified as carcinogenic by the International Agency for Research on Cancer (IARC).

Material	GHS/CLP Carcinogenicity Classification
Highly refined mineral oil	No carcinogenicity classification.

#### **Reproductive toxicity**

#### Product:

Remarks: Not a developmental toxicant., Does not impair fertility., Based on available data, the classification criteria are not met.

#### STOT - single exposure

#### Product:

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

#### STOT - repeated exposure

#### Product:

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

#### Aspiration toxicity

#### Product:

Not an aspiration hazard.

#### **Further information**

#### Product:

Remarks: Used oils may contain harmful impurities that have accumulated during use. The concentration of such impurities will depend on use and they may present risks to health and the environment on disposal., ALL used oil should be handled with caution and skin contact avoided as far as possible.

Remarks: High pressure injection of product into the skin may lead to local necrosis if the product is not surgically removed.

Remarks: Slightly irritating to respiratory system.

# Shell Tellus S2 MX 100 (Fine)

Version 1.4		Revision Date 14.10.2022	Print Date 15.10.2022
SECTION 12. ECOLOGICAL INFO	R	IATION	
Basis for assessment	:	<ul> <li>Ecotoxicological data have not been determined specifically for this product.</li> <li>Information given is based on a knowledge of the components and the ecotoxicology of similar products.</li> <li>Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual component(s).</li> </ul>	
Ecotoxicity			
Product:			
Toxicity to fish (Acute toxicity)	:	Remarks: Based on available data are not met. Practically non toxic: LL/EL/IL50 > 100 mg/I	, the classification criteria
Toxicity to crustacean (Acute toxicity)	:	Remarks: Based on available data are not met. Practically non toxic: LL/EL/IL50 > 100 mg/l	, the classification criteria
Toxicity to algae/aquatic plants (Acute toxicity)	:	Remarks: Based on available data are not met. Practically non toxic: LL/EL/IL50 > 100 mg/I	, the classification criteria
Toxicity to fish (Chronic toxicity)	:	Remarks: Based on available data are not met.	, the classification criteria
Toxicity to crustacean (Chronic toxicity)	:	Remarks: Based on available data are not met.	, the classification criteria
Toxicity to microorganisms (Acute toxicity)	:	Remarks: Based on available data are not met.	, the classification criteria
<u>Components:</u> Triazole derivative :			
M-Factor (Short-term (acute) aquatic hazard) M-Factor (Long-term (chronic) aquatic hazard)		1	
Persistence and degradability			
Product:			
Biodegradability	:	Remarks: Not readily biodegradab	le., Major constituents are

# Shell Tellus S2 MX 100 (Fine)

Version 1.4	Revision Date 14.10.2022 Print Date 15.10.2022
	inherently biodegradable, but contains components that may persist in the environment., Persistent per IMO criteria., International Oil Pollution Compensation (IOPC) Fund definition: "A non-persistent oil is oil, which, at the time of shipment, consists of hydrocarbon fractions, (a) at least 50% of which, by volume, distills at a temperature of 340°C (645°F) and (b) at least 95% of which, by volume, distils at a temperature of 370°C (700°F) when tested by the ASTM Method D-86/78 or any subsequent revision thereof."
Bioaccumulative potential	
Product:	
Bioaccumulation	: Remarks: Contains components with the potential to bioaccumulate.
Partition coefficient: n- octanol/water	: log Pow: > 6Remarks: (based on information on similar products)
Mobility in soil	
Product:	
Mobility	<ul> <li>Remarks: Liquid under most environmental conditions., If it enters soil, it will adsorb to soil particles and will not be mobile.</li> <li>Remarks: Floats on water.</li> </ul>
Other adverse effects	
no data available <u>Product:</u>	
Additional ecological information	<ul> <li>Does not have ozone depletion potential, photochemical ozone creation potential or global warming potential., Product is a mixture of non-volatile components, which will not be released to air in any significant quantities under normal conditions of use.</li> <li>Poorly soluble mixture., Causes physical fouling of aquatic organisms.</li> <li>Mineral oil does not cause chronic toxicity to aquatic organisms at concentrations less than 1 mg/l.</li> </ul>

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal	methods
----------	---------

Waste from residues :	Recover or recycle if possible. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with applicable regulations. Waste product should not be allowed to contaminate soil or ground water, or be disposed of into the environment. Do not dispose into the environment, in drains or in water courses
-----------------------	--

\_

# Shell Tellus S2 MX 100 (Fine)

Version 1.4	Revision Date 14.10.2022	Print Date 15.10.2022
	Do not dispose of tank water bo drain into the ground. This will re contamination. Waste arising from a spillage or disposed of in accordance with preferably to a recognised collec competence of the collector or o established beforehand.	esult in soil and groundwater tank cleaning should be prevailing regulations, ctor or contractor. The
	MARPOL - see International Co Pollution from Ships (MARPOL technical aspects at controlling p	73/78) which provides
Contaminated packaging	: Dispose in accordance with pre- to a recognized collector or cont the collector or contractor should Disposal should be in accordance national, and local laws and reg	tractor. The competence of d be established beforehand. ce with applicable regional,
Local legislation Remarks	: Disposal should be in accordance national, and local laws and reg	

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

#### **National Regulations**

#### ADG

Not regulated as a dangerous good

#### **International Regulations**

#### IATA-DGR

Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

#### Maritime transport in bulk according to IMO instruments

MARPOL Annex 1 rules apply for bulk shipments by sea.

#### Special precautions for user

Remarks

: Special Precautions: Refer to Section 7, Handling & Storage, for special precautions which a user needs to be aware of or needs to comply with in connection with transport.

#### **SECTION 15. REGULATORY INFORMATION**

#### Safety, health and environmental regulations/legislation specific for the substance or

# Shell Tellus S2 MX 100 (Fine)

Version 1.4	Revision Date 14.10.2022	Print Date 15.10.2022
mixture		
Standard for the Uniform Scheduling of Medicines and Poisons	: No poison schedule number allocated	
The regulatory information is n this material.	ot intended to be comprehensive. Other re	gulations may apply to
Product classified as per Work	Health Safety Regulations – Implementati	ion of the Globally

Product classified as per Work Health Safety Regulations – Implementation of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) 2012 and SDS prepared as per national model code of practice for preparation of safety data sheet for Hazardous chemicals 2020 based on Globally Harmonized Classification version 7.

National Model Code of Practice for the Labelling of Workplace Hazardous Chemicals (2011). Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG code). Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

#### Other international regulations

#### The components of this product are reported in the following inventories:

-	-	
EINECS	:	All components listed or polymer exempt.
TSCA	:	All components listed.
AIIC	:	Listed introduction

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

#### Full text of H-Statements

H314	Causes severe skin burns and eye damage.	
H317	May cause an allergic skin reaction.	
H401	Toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
Full text of other abbreviations		

# Aquatic AcuteShort-term (acute) aquatic hazardAquatic ChronicLong-term (chronic) aquatic hazardSkin Corr.Skin corrosionSkin Sens.Skin sensitisation

#### Abbreviations and Acronyms

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -

# Shell Tellus S2 MX 100 (Fine)

Version 1.4		Revision	Date 14.10.2022	Print Date 15.10.2022
International N	Iaritime Organizati	on; ISHL ·	- Industrial Safety	and Health Law (Japan); ISO -
				sting Chemicals Inventory; LC50 -
				Dose to 50% of a test population
				the Prevention of Pollution from
				O(A)EC - No Observed (Adverse)
				t Level; NOELR - No Observable
0				nal Toxicology Program; NZIoC -
				for Economic Co-operation and
				on Prevention; PBT - Persistent,
				ntory of Chemicals and Chemical
	,	,		nship; REACH - Regulation (EC)
	•			ncil concerning the Registration,
				Self-Accelerating Decomposition
•				ical Substance Inventory; TDG -
				hemicals Inventory; TSCA - Toxic
				ons; UNRTDG - United Nations
				PvB - Very Persistent and Very
Bioaccumulativ	e; vv niviis - vvorkp	lace Hazar	dous Materials Info	mation System
Date of prepara	ation or review	: 14.10.2	2022	

#### **Further information**

Training advice	:	Provide adequate information, instruction and training for operators.
Other information	:	A vertical bar ( ) in the left margin indicates an amendment from the previous version.
Sources of key data used to compile the Safety Data Sheet	:	The quoted data are from, but not limited to, one or more sources of information (e.g. toxicological data from Shell Health Services, material suppliers' data, CONCAWE, EU IUCLID date base, EC 1272 regulation, etc).

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

AU / EN