Version number 1.1

Oil of Switzerlan Revision: 24.03.2023

Printing date 30.01.2024

1 Identification

- · Product identifier
- · Trade name: FARMER POLY 304 GL-4
- **Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.
- Application of the substance / the mixture Only for proper handling. Universal Tractor Transmission Oil (UTTO)
- Details of the supplier of the safety data sheet
 Manufacturer/Supplier:

MOTOREX AG Bern–Zürich–Strasse 31, Postfach CH–4901 Langenthal Tel. +41 (0)62 919 75 75 www.motorex.com

A1 Accessory Imports 60-62 Burchill St. Loganholme 4129 QLD Australia Phone : 07 3451 1300

- · Further information obtainable from: msds@motorex.com
- Emergency telephone number:

In case of a medical emergency following exposure to a chemical, call Poisons Information Centre Australia 13 11 26

2 Hazard(s) Identification

· Classification of the substance or mixture

The product is not classified, according to the Globally Harmonised System (GHS).

- · Label elements
- · GHS label elements Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- vPvB: Not applicable.

3 Composition and Information on Ingredients

· Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:CAS: 64742-54-7
EINECS: 265-157-1
Index number: 649-467-00-8Distillates (petroleum), hydrotreated heavy paraffinic
Asp. Tox. 1, H304 $\geq 0- \leq 7.5\%$ CAS: 64742-55-8
EINECS: 265-158-7
Index number: 649-468-00-3Distillates (petroleum), hydrotreated light paraffinic
Asp. Tox. 1, H304 $\geq 0- \leq 7.5\%$

· Additional information:

Note L: The classification as carcinogen does not apply because the mixture (or substance) contains less than 3% dimethyl sulfoxide extract (DMSO), measured according to IP 346.

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Safety Data Sheet according to WHS Regulations

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For the wording of the listed hazard phrases refer to section 16.

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4 First Aid Measures

- · General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- Information for doctor:
- *Most important symptoms and effects, both acute and delayed* No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire Fighting Measures

· Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

- Special hazards arising from the substance or mixture No further relevant information available.
- · Protective equipment: No special measures required.

6 Accidental Release Measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). • Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and Storage

- · Handling:
- · Precautions for safe handling No special measures required.
- · Information about fire and explosion protection: No special measures required.
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:
- The recommended storage temperature is (deg.C): ≤50°C
- · Storage class: 10
- Specific end use(s) No further relevant information available.

8 Exposure controls and personal protection

- Additional information about design of technical facilities: No further data; see section 7.
- Ingredients with limit values that require monitoring at the workplace:
 The product does not contain any relevant quantities of materials with critical values
- The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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Trade name: FARMER POLY 304 GL-4

DNELs 64742-55-8 Distillates (petroleum), hy		
04/42-33-8 UISTIIIATES (DETROIEUM). N	vdrotreated lia	ht paraffinic
Dermal DNEL / Workers / Local Effe		-
Inhalative DNEL	loto / Long tom	2.7-5.4 mg/m3/8h (worker)
DNEL		1.2 mg/m3/24h (consumer)
PNECs		
64742-55-8 Distillates (petroleum), hy	ydrotreated lig	ht paraffinic
Oral PNEC / Predators / Secondary po	oisoning 9.33 m	g/kg food (secondary poisoning (predators)
Additional information: The lists valid	during the mak	ing were used as basis.
Personal protective equipment:		
General protective and hygienic mea		
Keep away from foodstuffs, beverages		
Wash hands before breaks and at the		
Do not inhale gases / fumes / aerosols.		
Respiratory protection: Not necessary if room is well-ventilated	I	
		se mask with filter type A2, A2/P2 or ABEK.
Protection of hands:		
	meable and re	sistant to the product/ the substance/ ti
preparation.		
	sideration of the	penetration times, rates of diffusion and t
degradation		
Material of gloves		
		end on the material, but also on further man
		er. As the product is a preparation of seve
substances, the resistance of the glove	e material can ne	ot be calculated in advance and has therefo
to be also also al anion to the annullation		
to be checked prior to the application.		
Penetration time of glove material	o found out by t	
Penetration time of glove material The exact break through time has to be	e found out by t	
Penetration time of glove material The exact break through time has to be has to be observed.	-	he manufacturer of the protective gloves ar
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Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
Solubility in / Miscibility with		
· water:	Not miscible or difficult to mix.	
Partition coefficient: n-octand	M/water: Not determined.	
· Viscosity:		
· Dynamic:	Not determined.	
Kinematic:	62 mm²/s @ 40 °C	
Solvent separation test:	-	
· VOC (EC)	0.00 %	
· Other information	No further relevant information available.	

10 Stability and Reactivity

· Reactivity No further relevant information available.

- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

Information on toxicological effects

· Acute toxicity Based on available data, the classification criteria are not met.

64742-54-	·7 Distillate	es (petroleum), hydrotreated heavy paraffinic
Oral	LD50	5,000 mg/kg (rat)
	LOAEL	125 mg/kg/24h (rat)
Dermal	LD50	2,000-5,000 mg/kg (rabbit)
	NOAEL	150 mg/kg/24h (mouse)
		30-2,000 mg/kg/24h (rat)
		1,000 mg/kg/24h (rabbit)
	LOAEL	100 mg/kg/24h (mouse)
Inhalative	LC50 / 4h	2.18-5.53 mg/l (rat)
	NOEL	220 mg/m3 (rat)
	NOAEL	980 mg/m3 (rat)
64742-55-	8 Distillate	es (petroleum), hydrotreated light paraffinic
Oral	LD50	5,000 mg/kg (rat)
	LOAEL	125 mg/kg/24h (rat)
Dermal	LD50	2,000-5,000 mg/kg (rabbit)
	NOAEL	150 mg/kg/24h (mouse)
		30-2,000 mg/kg/24h (rat)
		1,000 mg/kg/24h (rabbit)
	LOAEL	100 mg/kg/24h (mouse)
Inhalative	LC50 / 4h	2.18-5.53 mg/l (rat)
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NOAEL 980 mg/m3 (rat)

• Skin corrosion/irritation Based on available data, the classification criteria are not met.

Serious eye damage/irritation Based on available data, the classification criteria are not met.

• **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met. • **Germ cell mutagenicity** Based on available data, the classification criteria are not met.

• Carcinogenicity Based on available data, the classification criteria are not met.

• **Reproductive toxicity** Based on available data, the classification criteria are not met.

• **STOT-single exposure** Based on available data, the classification criteria are not met.

• **STOT-repeated exposure** Based on available data, the classification criteria are not met.

• Aspiration hazard Based on available data, the classification criteria are not met.

12 Ecological Information

· Te	oxicity
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· Aquat	ic toxicity:
-	-54-7 Distillates (petroleum), hydrotreated heavy paraffinic
LL50	10,000 mg/l/96h (aquatic invertebrates)
	100 mg/l/96h (fish)
LL50	10,000 mg/l/72h (aquatic invertebrates)
LL50	10,000 mg/l/48h (aquatic invertebrates)
LL50	10,000 mg/l/24h (aquatic invertebrates)
EL50	10,000 mg/l/48h (aquatic invertebrates)
64742	-55-8 Distillates (petroleum), hydrotreated light paraffinic
LL50	10,000 mg/l/96h (aquatic invertebrates)
	100 mg/l/96h (fish)
	>100 mg/l/96h (Pimephales promelas) (OECD 203)
LL50	10,000 mg/l/72h (aquatic invertebrates)
LL50	10,000 mg/l/48h (aquatic invertebrates)
EL50	10,000 mg/l/48h (aquatic invertebrates)
NOEL	>100 mg/l/72h (Pseudokirchnerella subcapitata) (OECD 201)
	stence and degradability No further relevant information available. viour in environmental systems:
· Bioac	cumulative potential
	-54-7 Distillates (petroleum), hydrotreated heavy paraffinic
	on coefficient >6 [] (log Kow) (Bioaccumulation)
	-55-8 Distillates (petroleum), hydrotreated light paraffinic
	on coefficient >3.5 [] (log Kow) (Bioaccumulation)
Addita Gener Do no sewag Resul PBT: vPvB:	ity in soil No further relevant information available. ional ecological information: al notes: t allow undiluted product or large quantities of it to reach ground water, water course or be system. is of PBT and vPvB assessment Not applicable. Not applicable. adverse effects No further relevant information available.

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13 Disposal considerations

· Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Contact waste processors for recycling information.

Return product and/or partially emptied container in original packaging to the point of sale or hand it over to a collection point for special waste.

· Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

UN-Number ADG, IMDG, IATA	Not classified as hazardous for transport
UN proper shipping name ADG, IMDG, IATA	Not classified as hazardous for transport
Transport hazard class(es)	
ADG, ADN, IMDG, IATA Class	Not classified as hazardous for transport
Packing group ADG, IMDG, IATA	Not classified as hazardous for transport
Environmental hazards:	Not applicable.
Special precautions for user	Not applicable.
Transport in bulk according to Ann	ex II of
Marpol and the IBC Code	Not applicable.
UN "Model Regulation":	Not classified as hazardous for transport

15 Regulatory information

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

· Australian	Inventory of Industrial Chemicals	
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	
64742-55-8	Distillates (petroleum), hydrotreated light paraffinic	
68610-84-4	Calcium branched alkarylsulfonate	
4259-15-8	zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	
8042-47-5	White mineral oil (petroleum)	
80-62-6	methyl methacrylate	
556-67-2	octamethylcyclotetrasiloxane	
· Standard fo	or the Uniform Scheduling of Medicines and Poisons	
80-62-6 me	ethyl methacrylate S	6, S10
Australia: F	Priority Existing Chemicals	
None of the	ingredients is listed.	
•		

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- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.

· Chemical safety assessment: A Chemical Safety Assessment has been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. The classification of the mixture was carried out by calculation in accordance with the rules laid down in Annex I of Regulation (EC) No 1272/2008.

No special training instructions to ensure protection of human health and environment are required.

- · purity requirement
- **Relevant phrases** H304 May be fatal if swallowed and enters airways.
- · Department issuing SDS: Abteilung Produktsicherheit
- · Contact:
- · Abbreviations and acronyms:
- Asp. Tox. 1: Aspiration hazard Category 1
- \cdot * Data compared to the previous version altered.

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