

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Code(s) DRE-GA09010413TL

Product Name Aroclor 1242 50 μg/g in Transformer Oil

Unique Formula Identifier (UFI) CVD1-T0FY-P00Q-UYS0

Pure substance/mixture Mixture

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

Recommended use Laboratory use

Uses advised against No information available

1.3. Details of the supplier of the safety data sheet

Supplier

LGC Limited Queens Road Teddington Middlesex TW11 0LY UNITED KINGDOM :+44 (0) 20 8943 7000 Fax :+44 (0) 20 8943 2767

eMail: gb@lgcstandards.com

Web: www.lgcstandards.com

For further information, please contact

E-mail address sds-request@lgcgroup.com

1.4. Emergency telephone number

Emergency Telephone For Hazardous Materials or Dangerous Goods Incident

Spill, Leak, Fire Exposure, or Accident

Call CHEMTREC:

USA & Canada 1-800-424-9300 Rest of the world +1 703-741-5970

Emergency Telephone - §45 - (EC)1272/2008		
Europe	112	
Austria	No information available	

EGHS / EN Page 1/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision Number 1

Revision date 07-Oct-2021

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

Bulgaria	
Croatia	
Cyprus	
Czech Republic	
Denmark	
France	
Hungary	
Ireland	
Italy	
Lithuania	
Luxembourg	(+352) 8002 5500 Free telephone number with a 24/7 access in French, Dutch and English.
Netherlands	
Norway	
Portugal	
Romania	
Slovakia	
Slovenia	
Spain	
Sweden	
Switzerland	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Aspiration hazard	Category 1 - (H304)
Serious eye damage/eye irritation	Category 2 - (H319)
Specific target organ toxicity — repeated exposure	Category 2 - (H373)

2.2. Label elements

Contains Paraffin oils, Aroclor 1242



Signal word Danger

Hazard statements

H304 - May be fatal if swallowed and enters airways

EGHS / EN Page 2/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

H319 - Causes serious eye irritation

H373 - May cause damage to organs through prolonged or repeated exposure

EUH210 - Safety data sheet available on request

Precautionary Statements - EU (§28, 1272/2008)

P260 - Do not breathe dust/fume/gas/mist/vapours/spray

P280 - Wear eye protection/ face protection

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor

P314 - Get medical advice/attention if you feel unwell

P331 - Do NOT induce vomiting

P337 + P313 - If eye irritation persists: Get medical advice/attention

2.3. Other hazards

No information available.

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical nature

Mixture of organic compounds.

Chemical name	Weight-%	REACH registration number	EC No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
Paraffin oils 8012-95-1	80 - 100	-	232-384-2	Eye Irrit. 2 (H319) Asp. Tox. 1 (H304)			
Aroclor 1242 53469-21-9	<0.1	-	625-559-3	Carc. 1B (H350) STOT RE 2 (H373) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	STOT RE 2 :: C>=0.005%		

Full text of H- and EUH-phrases: see section 16

EGHS / EN Page 3/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

Acute Toxicity Estimate

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50 - 4	Inhalation LC50 - 4	Inhalation LC50 - 4
	mg/kg	mg/kg	hour - dust/mist - mg/L	hour - vapour - mg/L	hour - gas - ppm
Paraffin oils 8012-95-1	24000	No data available	No data available	No data available	No data available
Aroclor 1242 53469-21-9	4250	No data available	No data available	No data available	No data available

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance. Immediate medical attention is

required.

Inhalation Aspiration into lungs can produce severe lung damage. If breathing has stopped, give

artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Get immediate medical advice/attention. Delayed

pulmonary edema may occur.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and

persists.

Skin contactWash skin with soap and water. In the case of skin irritation or allergic reactions see a

doctor.

Ingestion ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE.

Do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Rinse mouth. Never give anything by mouth to an unconscious person.

Get immediate medical advice/attention.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved, take precautions to

protect themselves and prevent spread of contamination. Avoid direct contact with skin. Use

barrier to give mouth-to-mouth resuscitation. Use personal protective equipment as

EGHS / EN Page 4/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

required. Avoid contact with skin, eyes or clothing.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms Difficulty in breathing. Coughing and/ or wheezing. Dizziness. May cause redness and

tearing of the eyes. Burning sensation.

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

Note to doctorsBecause of the danger of aspiration, emesis or gastric lavage should not be used unless

the risk is justified by the presence of additional toxic substances.

SECTION 5: Firefighting measures

5.1. Extinguishing media

surrounding environment.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

No information available.

5.3. Advice for firefighters

Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation. Use personal protective equipment as required. Evacuate

personnel to safe areas. Avoid contact with skin, eyes or clothing.

Other information Refer to protective measures listed in Sections 7 and 8.

6.2. Environmental precautions

Environmental precautions See Section 12 for additional Ecological Information.

EGHS / EN Page 5/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

6.3. Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning upTake up mechanically, placing in appropriate containers for disposal.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

Reference to other sections See section 8 for more information. See section 13 for more information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Ensure adequate

ventilation. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using

this product.

General hygiene considerations Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this

product. Wash hands before breaks and after work. Wear suitable gloves and eye/face

protection.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Keep out of the reach of children. Store away from other materials. Please refer to the manufacturer's certificate for specific storage and transport temperature conditions. Store

only in the original receptacle unless other advice is given on the CoA.

7.3. Specific end use(s)

Identified uses

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

Chemical hame European emon Macana Bolgian Balgana Greata	Chemical name	European Union	Austria	Belgium	Bulgaria	Croatia
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EGHS / EN Page 6/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

Paraffin oils 8012-95-1		-	-	TWA: 5 mg/m ³ STEL: 10 mg/m ³	TWA: 5	5.0 mg/m ³	-
Aroclor 1242 53469-21-9		-	TWA: 0.1 ppm TWA: 1 mg/m³ STEL 1 ppm STEL 10 mg/m³ H*	TWA: 1 mg/m³		2.0 mg/m ³ 1.0 mg/m ³	TWA: 0.1 mg/m ³
Chemical name		Cyprus	Czech Republic	Denmark	Fs	tonia	Finland
Paraffin oils		-	TWA: 5 mg/m ³	TWA: 1 mg/m ³		-	TWA: 5 mg/m ³
8012-95-1			Ceiling: 10 mg/m ³	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1 vv/ (. 5 mg/m
Aroclor 1242		_	TWA: 0.5 mg/m ³	TWA: 0.01 mg/m ³	TW/A·	1 mg/m ³	TWA: 0.003 mg/m ³
53469-21-9			Ceiling: 1 mg/m ³ *	H*	STEL: 0	0.03 mg/m ³ A*	iho*
Chemical name		France	Germany	Germany MAK	Gr	eece	Hungary
Paraffin oils 8012-95-1		-	-	-		5 mg/m ³	-
Aroclor 1242 53469-21-9	TW	'A: 1 mg/m ³ *	TWA: 0.003 mg/m ³	TWA: 0.003 mg/m ³ Peak: 0.024 mg/m ³	skin - po cuta	1 mg/m³ otential for aneous orption	-
Chemical name		Ireland	Italy	Italy REL	La	atvia	Lithuania
Paraffin oils 8012-95-1	ST	VA: 5 ppm EL: 15 ppm	-	TWA: 5 mg/m ³	TWA:	5 mg/m ³	TWA: 1 mg/m ³ STEL: 3 mg/m ³
Aroclor 1242 53469-21-9	TW	'A: 1 mg/m³ EL: 3 mg/m³ Sk*	-	TWA: 1 mg/m ³	TWA:	1 mg/m ³	* TWA: 0.01 mg/m ³ STEL: 0.03 mg/m ³
Chemical name	Lu	xembourg	Malta	Netherlands	No	orway	Poland
Paraffin oils 8012-95-1		-	-	TWA: 5 mg/m ³		1 mg/m ³ 3 mg/m ³	TWA: 5 mg/m ³
Aroclor 1242 53469-21-9	-		-	-	STEL: 0	.01 mg/m³).03 mg/m³ H*	TWA: 1 mg/m³ *
Chemical name		Portugal	Romania	Slovakia	Slo	venia	Spain
Paraffin oils 8012-95-1	STE	'A: 5 mg/m³ L: 10 mg/m³	-	TWA: 5 ppm TWA: 1 mg/m ³ TWA: 5 mg/m ³ Ceiling: 3 mg/m ³		-	TWA: 5 mg/m ³ STEL: 10 mg/m ³
Aroclor 1242 53469-21-9	TW	'A: 1 mg/m³ P*	-	TWA: 0.1 mg/m ³		003 mg/m³ TEL mg/m³ *	TWA: 1.1 mg/m³ vía dérmica*
Chemical name		Sı	weden	Switzerland		Uni	ted Kingdom
Paraffin oils 8012-95-1		NGV: Vägledande	: 1 mg/m³ e KGV: 3 mg/m³	-			-
Aroclor 1242 53469-21-9	Vägledande KGV: 3 mg NGV: 0.01 mg/m³ *			TWA: 0.05 ppn TWA: 0.5 mg/m STEL: 0.4 ppm STEL: 4 mg/m ²	1 ³	TW.	A: 0.1 mg/m³ Sk*

EGHS / EN Page 7/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

	H*	
	'''	

Biological occupational exposure limits

Chemical name	European Union	Austria	Bulgaria	Croatia	Czech Republic
Aroclor 1242 53469-21-9	-	-	-	15 μg/L - plasma (sum of PCB 28, 52, 101, 138, 153 and	-
				180) - not critical	
Chemical name	Denmark	Finland	France	Germany	Germany
Aroclor 1242 53469-21-9	-	-	-	PCB 138, PCB 153, PCB 180; assumed not to be toxic to reproduction up to a concentration of 3.5 µg PCB indicator	sum of PCB 28, PCB 52, PCB 101, PCB 138, PCB 153, PCB 180; assumed not to be toxic to reproduction up to a concentration of 3.5 µg PCB indicator congeners/L plasma

Derived No Effect Level (DNEL)
Predicted No Effect Concentration
(PNEC)

No information available. No information available.

8.2. Exposure controls

Personal protective equipment

eyes. Wear safety glasses with side shields (or goggles).

Hand protection Wear suitable gloves. Wear protective butyl rubber gloves. The protective gloves to be used

must comply with the specifications of EC Directive 89/686/EEC and the related standard

EN374.

Skin and body protection Wear suitable protective clothing.

EGHS / EN Page 8/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision Number 1 Revision date 07-Oct-2021

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

No protective equipment is needed under normal use conditions. If exposure limits are Respiratory protection

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this

product. Wash hands before breaks and after work. Wear suitable gloves and eye/face

protection.

Environmental exposure controls Do not allow into any sewer, on the ground or into any body of water.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid

Viscous Liquid **Appearance** Colour colourless Odour Odourless.

Odour threshold No information available

Remarks • Method Property Values

< -15 °C Melting point / freezing point None known Boiling point / boiling range 260 - 450 °C None known Flammability (solid, gas) No data available None known Flammability Limit in Air None known

No data available

Upper flammability or explosive

limits

Lower flammability or explosive No data available

limits

Flash point 215 °C None known No data available **Autoignition temperature** None known 360 °C **Decomposition temperature** None known

No data available pН None known No data available No information available pH (as aqueous solution)

Kinematic viscosity No data available None known Dynamic viscosity No data available None known Water solubility Insoluble in water None known Solubility(ies) No data available None known No data available Partition coefficient None known Vapour pressure <0.1 Pa None known Relative density 0.72 - 0.90 None known

Bulk density No data available **Liquid Density** No data available

Relative vapour density No data available None known

Particle characteristics

Particle Size No information available **Particle Size Distribution** No information available

EGHS / EN Page 9 / 17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

9.2. Other information

9.2.1. Information with regards to physical hazard classes Not applicable 360 °C 360 °C

9.2.2. Other safety characteristics No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No information available.

10.2. Chemical stability

Stability Stable under normal conditions.

Explosion data

Sensitivity to mechanical impact None. **Sensitivity to static discharge** None.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions
None under normal processing.

10.4. Conditions to avoid

Conditions to avoidNone known based on information supplied.

10.5. Incompatible materials

Incompatible materialsNone known based on information supplied.

Hazardous decomposition products None known based on information supplied.

SECTION 11: Toxicological information

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

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. Aspiration into lungs can

produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be

EGHS / EN Page 10/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

fatal.

Eye contact Specific test data for the substance or mixture is not available. May cause irritation. Causes

serious eye irritation. (based on components). May cause redness, itching, and pain.

Skin contact Specific test data for the substance or mixture is not available.

Ingestion Specific test data for the substance or mixture is not available. Potential for aspiration if

swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhoea.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Difficulty in breathing. Coughing and/ or wheezing. Dizziness. May cause redness and

tearing of the eyes.

Numerical measures of toxicity

Acute toxicity

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Paraffin oils	> 24 g/kg (Rat)		= 2062 ppm (Rat) 4 h
Aroclor 1242	= 4250 mg/kg (Rat)		

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes serious eye irritation.

Respiratory or skin sensitisation No information available.

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

EGHS / EN Page 11/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

Reproductive toxicityNo information available.

STOT - single exposure No information available.

STOT - repeated exposure May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard May be fatal if swallowed and enters airways.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties

11.2.2. Other information

Other adverse effects No information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity

Unknown aquatic toxicityContains 0 % of components with unknown hazards to the aquatic environment.

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Aroclor 1242	-	LC50: =0.015mg/L (96h,	-	-
		Pimephales promelas)		

12.2. Persistence and degradability

Persistence and degradability No information available.

12.3. Bioaccumulative potential

Bioaccumulation No information available.

EGHS / EN Page 12/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

12.4. Mobility in soil

Mobility in soil No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

SECTION 14: Transport information

<u>IATA</u>

14.1 UN number or ID numberNot regulated14.2 UN proper shipping nameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing groupNot regulated14.5 Environmental hazardsNot applicable

14.6 Special precautions for user

Special Provisions

None

IMDG

14.1UN number or ID numberNot regulated14.2UN proper shipping nameNot regulated14.3Transport hazard class(es)Not regulated14.4Packing groupNot regulated14.5Marine pollutantNot applicable

14.6 Special precautions for user

Special Provisions None No information available

EGHS / EN Page 13/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

14.7 Maritime transport in bulk according to IMO instruments	No information available
RID 14.1 UN number or ID number 14.2 UN proper shipping name 14.3 Transport hazard class(es)	Not regulated Not regulated Not regulated
14.4 Packing group	Not regulated
14.5 Environmental hazards	Not applicable
14.6 Special precautions for user Special Provisions	None
ADR	
14.1 UN number or ID number	Not regulated
14.2 UN proper shipping name	Not regulated
14.3 Transport hazard class(es)	Not regulated
14.4 Packing group	Not regulated
14.5 Environmental hazards	Not applicable
14.6 Special precautions for user	
Special Provisions	None

SECTION 15: Regulatory information

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

National regulations

France

Occupational Illnesses (R-463-3, France)

e o o a patiental limes coc (11 100 d) Franco /				
Chemical name	French RG number	Title		
Paraffin oils	RG 36,RG 36bis	-		
8012-95-1				
Aroclor 1242	RG 9	-		
53469-21-9				

Water hazard class (WGK) slightly hazardous to water (WGK 1)

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Authorisations and/or restrictions on use:

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

EGHS / EN Page 14/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

DIRECTIVE (EU) 2021/1187 on the marketing and use of explosives precursors Not applicable

Persistent Organic Pollutants

Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

International Inventories

Contact supplier for inventory compliance status **TSCA DSL/NDSL** Contact supplier for inventory compliance status **EINECS/ELINCS** Contact supplier for inventory compliance status **ENCS** Contact supplier for inventory compliance status **IECSC** Contact supplier for inventory compliance status Contact supplier for inventory compliance status **KECL PICCS** Contact supplier for inventory compliance status **AICS** Contact supplier for inventory compliance status

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

15.2. Chemical safety assessment

Chemical Safety Report A Chemical Safety Assessment has been carried out for this substance

SECTION 16: Other information

Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under section 3

EGHS / EN Page 15/17



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

H304 - May be fatal if swallowed and enters airways

H319 - Causes serious eye irritation

H350 - May cause cancer

H373 - May cause damage to organs through prolonged or repeated exposure

H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

Legend

SVHC: Substances of Very High Concern for Authorisation:

Legend Section 8: Exposure controls/personal protection

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value * Skin designation

Classification procedure			
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used		
Acute oral toxicity	Calculation method		
Acute dermal toxicity	Calculation method		
Acute inhalation toxicity - gas	Calculation method		
Acute inhalation toxicity - Vapour	Calculation method		
Acute inhalation toxicity - dust/mist	Calculation method		
Skin corrosion/irritation	Calculation method		
Serious eye damage/eye irritation	Calculation method		
Respiratory sensitisation	Calculation method		
Skin sensitisation	Calculation method		
Mutagenicity	Calculation method		
Carcinogenicity	Calculation method		
Reproductive toxicity	Calculation method		
STOT - single exposure	Calculation method		
Acute aquatic toxicity	Calculation method		
Chronic aquatic toxicity	Calculation method		
Aspiration hazard	Calculation method		
Ozone	Calculation method		

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)

U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA)

EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

Japan GHS Classification

Australian National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

EGHS / EN Page 16/17



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Revision date 07-Oct-2021 Revision Number 1

DRE-GA09010413TL - Aroclor 1242 50 µg/g in Transformer Oil

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organisation for Economic Co-operation and Development Environment, Health, and Safety Publications

Organisation for Economic Co-operation and Development High Production Volume Chemicals Programme

Organisation for Economic Co-operation and Development Screening Information Data Set

World Health Organization

Revision date

07-Oct-2021

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006 Disclaimer

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End of Safety Data Sheet

EGHS / EN Page 17/17