

# Contact Sheet



## Europe

 **Austria**  
Tel: + 43 4212 6400  
Sparex Austria  
Muraunberger Str  
Hurzendorf 9300

 **Belgium / Lux**  
Tel: + 32 58235140  
Sparex Belgium Bvba  
Toevluchtweg 9  
B- 8620 Nieuwpoort

 **Denmark**  
Tel: + 45 647 22287  
Sparex Denmark  
Sparex Limited ApS  
Messevej 1  
9600 Aars

 **France**  
Tel: +33 2987 89234  
Sparex S.A.R.L.  
Zae De Ty Douar  
Commana 29450

 **Germany**  
Tel: + 49 4282 93100  
Sparex Germany  
Hansestrasse 03  
Sittensen 27419

 **Ireland**  
Tel: +353 51 855592  
Sparex (Tractor Accessories) Ltd  
Grannagh  
Waterford  
Ireland

 **Italy**  
Tel: + 43 4212 6400  
Sparex Austria  
Muraunberger Str  
Hurzendorf 9300

 **Netherlands**  
Tel: + 31 235 841 020  
Sparex Holland BV  
Luzernstraat 19N  
2153 GM Nieuw-Vennep

 **Poland**  
Tel: +48 61 816 19 37  
61-168 ul. Rataje 164, Poznań

 **Portugal**  
Tel: +351 261 311107  
Sparex Portugal, Importação  
e Comércio de Peças,Lda.  
Lugar da Espera 2565-716 Runa.

 **Spain**  
Tel: + 349 451 33524  
Sparex Agrirepuestos,S.L. C/Jose Maria  
Iparraguirre  
No.15 B  
01006 Vitoria-Gasteiz (Alava)

 **UK**  
Tel: +44 1392 441338  
Sparex Limited  
Exeter Airport Devon  
Exeter EX5 2LJ

## North America

 **Canada**  
Tel: + 905 786 277  
Sparex Canada Highway  
No. 2 On Newcastle L1b 119

 **USA**  
Tel: + 1 330 562 8150  
Sparex US  
PO Box 510  
Aurora, OH 44202

## Africa

 **South Africa**  
Cape - Tel: +27 00 21 887 3575  
KZN - Tel: + 27 31 573 1240  
Cape branch  
35 George Blake St,  
Plankenburg  
Stellenbosch 7600  
KZN branch  
59 Marseilles crescent  
Briardene  
Durban 4001

## Australasia

 **Australia**  
Tel: + 61 298 205 777  
Sparex Australia Pty Ltd  
81-83 Strzelecki Avenue,  
Sunshine West, VIC 3020

 **New Zealand**  
Tel: + 64 9634 4121  
4 Princes Street Onehunga,  
Auckland 1345


## Sparex Export Markets

 **Export**  
Tel: +44 1392 441314  
Sparex Limited  
Exeter Airport  
Devon Exeter EX5 2LJ

# Contact Sheet



## Europe

 **Austria**  
Tel: + 43 4212 6400  
Sparex Austria  
Muraunberger Str  
Hurzendorf 9300

 **Belgium / Lux**  
Tel: + 32 58235140  
Sparex Belgium Bvba  
Toevluchtweg 9  
B- 8620 Nieuwpoort

 **Denmark**  
Tel: + 45 647 22287  
Sparex Denmark  
Sparex Limited ApS  
Messevej 1  
9600 Aars


 **France**  
Tel: +33 2987 89234  
Sparex S.A.R.L.  
Zae De Ty Douar  
Commana 29450

 **Germany**  
Tel: + 49 4282 93100  
Sparex Germany  
Hansestrasse 03  
Sittensen 27419

 **Ireland**  
Tel: +353 51 855592  
Sparex (Tractor Accessories) Ltd  
Grannagh  
Waterford  
Ireland

 **Italy**  
Tel: + 43 4212 6400  
Sparex Austria  
Muraunberger Str  
Hurzendorf 9300

 **Netherlands**  
Tel: + 31 235 841 020  
Sparex Holland BV  
Luzernestraat 19N  
2153 GM Nieuw-Vennep

 **Poland**  
Tel: +48 61 816 19 37  
61-168 ul. Rataje 164, Poznań

 **Portugal**  
Tel: +351 261 311107  
Sparex Portugal, Importação  
e Comércio de Peças,Lda.  
Lugar da Espera 2565-716 Runa.

 **Spain**  
Tel: + 349 451 33524  
Sparex Agrirepuestos,S.L. C/Jose Maria  
Iparraguirre  
No.15 B  
01006 Vitoria-Gasteiz (Alava)


 **UK**  
Tel: +44 1392 441338  
Sparex Limited  
Exeter Airport Devon  
Exeter EX5 2LJ

## North America

 **Canada**  
Tel: + 905 786 277  
Sparex Canada Highway  
No. 2 On Newcastle L1b 119

 **USA**  
Tel: + 1 330 562 8150  
Sparex US  
PO Box 510  
Aurora, OH 44202

## Africa

 **South Africa**  
Cape - Tel: +27 00 21 887 3575  
KZN - Tel: + 27 31 573 1240  
Cape branch  
35 George Blake St,  
Plankenburg  
Stellenbosch 7600  
KZN branch  
59 Marseilles crescent  
Briardene  
Durban 4001

## Australasia

 **Australia**  
Tel: + 61 298 205 777  
Sparex Australia Pty Ltd  
81-83 Strzelecki Avenue,  
Sunshine West, VIC 3020

 **New Zealand**  
Tel: + 64 9634 4121  
4 Princes Street Onehunga,  
Auckland 1345

## Sparex Export Markets

 **Export**  
Tel: +44 1392 441314  
Sparex Limited  
Exeter Airport  
Devon Exeter EX5 2LJ

## SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY NAME

#### NAME OF MANUFACTURER/SUPPLIER:

Witham Oil & Paint Ltd  
Outer Circle Road  
Lincoln  
LN2 4HL

BUSINESS TELEPHONE No: 01522 521192 / 537030  
FAX No: 01522 560228  
EMERGENCY No: 01522 537030  
EMAIL: [enquiries@withamgroup.co.uk](mailto:enquiries@withamgroup.co.uk)  
HOURS: Mon to Thursday 7:00 – 17:00, Friday 7:00 – 16:30

PRODUCT NAME: **QUALUBE QUALGUARD HYBRID COOLANT**

### 2. HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

##### Classification according to Regulation (EC) No 1272/2008

Repr 1B	H360FD	May damage fertility. May damage the unborn child
STOT RE 2	H373	May cause damage to organs through prolonged or repeated exposure
Acute Tox. 4	H302	Harmful if swallowed

##### Classification according to Directive 67/548/EEC or Directive 1999/45/EC

T	Toxic
R60-61	May impair fertility. May cause harm to the unborn child
Xn	Harmful
R22	Harmful if swallowed

##### Information concerning particular hazards for human and environment

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version

##### Classification system

The classification is according to the latest editions of the EU-lists, and extended by company and literature data

#### 2.2 Label elements

##### Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation

##### Hazard pictograms



GHS07



GHS08

(ancil/hybridcoolant131014)

(Issue 1 MAK)

(1 of 10)

Manufacturers of Quality Lubricants & Paints since 1921



REG. NO. FM 37897

WITHAM OIL & PAINT (SOHAM) LTD  
28 Regal Drive Soham  
Cams CB7 5BE  
T. 01353 723373 F. 01353 624533

#### THE WITHAM GROUP

HEAD OFFICE  
WITHAM OIL & PAINT LTD  
Outer Circle Road Lincoln LN2 4HL  
T. 01522 521192/537030 F. 01522 560228

WITHAM OIL & PAINT (LOWESTOFT) LTD  
Stanley Road Oulton Broad Lowestoft  
Suffolk NR33 9ND  
T. 01502 563434 F. 01502 500010

Email. [enquiries@withamgroup.co.uk](mailto:enquiries@withamgroup.co.uk) [www.withamgroup.co.uk](http://www.withamgroup.co.uk)



**Signal word**

Danger

**Hazard-determining components of labelling**

Ethanediol

Disodium tetraborate pentahydrate

Sodium nitrite

**Hazard statements**

H302 Harmful if swallowed

H360FD May damage fertility. May damage the unborn child

H373 May cause damage to organs through prolonged or repeated exposure

**Precautionary statements**

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

P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have been read and understood

P264 Wash possible exposed body surfaces thoroughly after handling this product















P405 Store locked up

P501 Dispose of contents/container in accordance with local/regional/national/international regulations

**2.3 Other hazards****Results of PBT and vPvB assessment****PBT:** Not applicable**vPvB:** Not applicable**3. COMPOSITION/INFORMATION ON INGREDIENTS****3.1 Chemical characterization: Substances****Identification numbers**

Not applicable

**3.2 Chemical characterization: Mixtures****Description**

<b>Dangerous Components:</b>		
CAS: 107-21-1 EINECS: 203-473-3 Reg nr: 01-2119456816-28	ethanediol  Xn R22  STOT RE2, H373;  Acute Tox, 4, H302	50-100%
CAS: 12179-04-3 EINECS: 215-540-4 Reg nr: 01-2119490790-32	disodium tetraborate pentahydrate  T Repr Cat 1 R60-61;  Xi R36  Repr 1B, H360FD;  Eye Irrit 2, H319	0.1-<1%
CAS: 7632-00-0 EINECS: 231-555-9 Reg nr: 01-2119471836-27	sodium nitrate  T R25;  O R8;  N R50  Ox. Sol. 2, H272;  Acute Tox. 3, H301;  Eye Irrit. 2, H319 Aquatic acute 1, H400;  Eye Irrit. 2, H319	0.1-<1%
<b>SVHC</b>		
12179-04-03	disodium tetraborate pentahydrate	

**Additional Information**

For the wording of the listed risk phrases refer to section 16

## 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

#### General information

Immediately remove any clothing soiled by the product

#### After inhalation

Supply fresh air or oxygen; call a doctor

In case of unconsciousness place patient stably in side position for transportation

#### After skin contact

Immediately wash with water and soap and rinse thoroughly

If skin irritation continues, consult a doctor

#### After eye contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor

#### After swallowing

Do not induce vomiting; call for medical help immediately

Rinse out mouth and then drink plenty of water

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

No further relevant information available

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

No further relevant information available

## 5. FIRE FIGHTING MEASURES

### 5.1 Extinguishing media

#### Suitable extinguishing agents

Use fire extinguishing methods suitable to surrounding conditions

Water haze

Alcohol resistant foam

CO<sub>2</sub>

Fire-extinguishing powder

BC Powder

Sand

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

No further relevant information available

### 5.3 Advice for firefighters

#### Protective equipment

Wear self-contained respiratory protective device

#### Additional information

Cool endangered receptacles with water spray

## 6. ACCIDENTAL RELEASE MEASURES

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

Keep away from ignition sources  
Wear protective clothing  
Ensure adequate ventilation

### **6.2 Environmental precautions**

Do not allow to enter sewers/surface or ground water  
Inform respective authorities in case of seepage into water course or sewage system

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

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust)  
Dispose contaminated material as waste according to item 13

### **6.4 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

### **7.1 Precautions for safe handling**

Keep receptacles tightly sealed  
Ensure good ventilation/exhaustion at the workplace

### **Information about fire - and explosion protection**

Keep ignition sources away - Do not smoke  
Protect against electrostatic charges

### **7.2 Conditions for safe storage, including any incompatibilities**

#### **Storage**

#### **Requirements to be met by storerooms and receptacles**

No special requirements

#### **Information about storage in one common storage facility**

Do not store together with acids  
Store away from flammable substances  
Store away from water

#### **Further information about storage conditions**

Store in cool, dry conditions in well-sealed receptacles  
Store receptacle in fume cupboard

### **7.3 Specific end use(s)**

No further relevant information available

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Addition information about design of technical facilities:

No further data: see item 7

### 8.1 Control Parameters

#### Ingredients with limit values that require monitoring at the workplace:

##### 107-21-1 ethanediol

WEL	Short-term value: 104**mg/m <sup>3</sup> , 40**ppm Long-term value: 10* 52**mg/m <sup>3</sup> , 20**ppm Sk * particulate **vapour
-----	---

#### DNELS

##### 107-21-1 ethanediol

Dermal	DNEL Long-term – Systemic (consumer)	53mg/kg bw/day (/)
	DNEL Long-term – Systemic (worker)	106 mg/kg bw/day (/)
Inhalative	DNEL Long-term – Local (consumer)	7mg/m <sup>3</sup> (/)
	DNEL Long-term – Local (worker)	35mg/m <sup>3</sup> (/)

##### 12179-04-3 disodium tetraborate pentahydrate

Oral	DNEL Acute – Systemic (consumer)	1.15mg/kg bw/day (/)
	DNEL Long-term – Systemic (consumer)	1.15mg/kg bw/day (/)
Dermal	DNEL Long-term – Systemic (consumer)	231.8mg/kg bw/day (/)
	DNEL Long-term – Systemic (worker)	458.2mg/kg bw/day (/)
Inhalative	DNEL Acute – Local (consumer)	17.04 mg/m <sup>3</sup> (/)
	DNEL Acute – Local (worker)	17.04 mg/m <sup>3</sup> (/)
	DNEL Long-term – Local (consumer)	17.04 mg/m <sup>3</sup> (/)
	DNEL Long-term – Local (worker)	17.04 mg/m <sup>3</sup> (/)
	DNEL Long-term – Systemic (consumer)	4.9 mg/m <sup>3</sup> (/)
	DNEL Long-term – Systemic (worker)	9.8mg/m <sup>3</sup> (/)

##### 7632-00-0 sodium nitrite

Inhalative	DNEL Acute – Systemic (worker)	2mg/m <sup>3</sup> (/)
	DNEL Long-term – Systemic (worker)	2mg/m <sup>3</sup> (/)

#### PNECs

##### 107-21-1 ethanediol

PNEC Fresh water	10mg/l (/)
PNEC Marine water	1 mg/l (/)
PNEC Soil	1.53mg/kg (/)

##### 12179-04-3 disodium tetraborate pentahydrate

PNEC Fresh water	2.02mg/l (/)
PNEC Intermittent releases	13.7 mg/l (/)
PNEC Marine water	2.02 mg/l (/)
PNEC STP	10mg/l (/)
PNEC Soil	5.4 mg/kg (/)

##### 7632-00-0 sodium nitrite

PNEC Fresh water	0.0054 mg/l (/)
PNEC Fresh water sediment	0.0195 mg/kg (/)
PNEC Intermittent releases	0.0054 mg/l (/)
PNEC Marine sediment	0.0223 mg/kg (/)
PNEC Marine water	0.00616 mg/l (/)
PNEC STP	21mg/l (/)
PNEC Soil	0.000733 mg/kg (/)

## Additional Information

The lists valid during the making were used as basis

## 8.2 Exposure controls

### Personal protective equipment

#### General protective and hygienic measures

The usual precautionary measures are to be adhered to when handling chemicals

Keep away from foodstuffs, beverages and feed

Wash hands before breaks and at the end of work

#### Respiratory protection

Not required

### Protection of hands



Protective gloves

The glove material has to be impermeable and resistant to the product/the substance/the preparation. Due to missing tests, no recommendation to the glove material can be given for the product/the preparation/the chemical mixture

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

#### Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application

#### Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed

### Eye Protection



Tightly sealed goggles

### Body Protection

Use protective suit

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

#### General Information

##### Appearance:

<b>Form:</b>	Fluid
<b>Colour:</b>	Blue / Blue in UK
<b>Odour:</b>	Odourless
<b>Odour Threshold:</b>	Not determined
<b>pH value:</b>	Not determined
<b>Change in condition</b>	
<b>Melting point/Melting range:</b>	Undetermined
<b>Boiling point/Boiling range:</b>	197°C
<b>Flash point:</b>	111°C
<b>Auto ignition temperature:</b>	398°C
<b>Decomposition temperature:</b>	Not determined
<b>Self-igniting:</b>	Product is not self-igniting



<b>Danger of explosion:</b>	Product does not present an explosion hazard
<b>Exposure limits</b>	
<b>Lower:</b>	3.2 vol %
<b>Upper:</b>	53 vol %
<b>Vapour pressure:</b>	Not determined
<b>Density at 20°C:</b>	1.11g/cm <sup>3</sup>
<b>Relative density:</b>	Not determined
<b>Vapour density:</b>	Not determined
<b>Evaporation rate:</b>	Not determined
<b>Solubility in/Miscibility with Water at 20°C:</b>	1 g/l
<b>Partition coefficient (n-octanol/water):</b>	Not determined
<b>Viscosity</b>	
<b>Dynamic:</b>	Not determined
<b>Kinematic:</b>	Not determined
<b>Solvent content</b>	
<b>Organic solvents:</b>	0.0%

## 9.2 Other information

No further relevant information available

## 10. STABILITY AND REACTIVITY

### 10.1 Reactivity

### 10.2 Chemical stability

#### Thermal decomposition/conditions to be avoided

No decomposition if used according to specifications

### 10.3 Possibility of hazardous reaction

No dangerous reactions known

### 10.4 Conditions to avoid

No further relevant information available

### 10.5 Incompatible materials

Acids

Strong oxidizing agents

### 10.6 Hazardous decomposition products

No dangerous decomposition products known

## 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

#### Acute toxicity:

#### LD/LC50 values relevant for classification:

##### 107-21-1 ethanediol

Oral	LD50	>300-<2000 mg/kg (rat)
Dermal	LD50	>5000mg/kg (rabbit)

<b>12179-04-3 disodium tetraborate pentahydrate</b>		
Oral	LD50	3200-3400mg/kg (rat)
Dermal	LD50	>2000mg/kg (rabbit)
Inhalative	LC50	>2.0mg/l (rat)
<b>7632-00-0 sodium nitrite</b>		
Oral	LD50	180 mg/kg (rat)

**Primary irritant effect:**

**on the skin** No irritant effect

**on the eye** No irritating effect

**Sensitization** No sensitizing effects known

**Additional toxicological information:**

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Harmful

**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

Repr 1B

12. ECOLOGICAL INFORMATION

**12.1 Toxicity**

**Aquatic toxicity**

**107-21-1 ethanediol**

EC 50 (48 u)	> 100mg/l (daphnia magna)
EC 50 (96 u)	6500-13000 mg/l (pseudokirchneriella subcapitata)
LC 50 (96 u)	72860 mg/l (pimephales promelas)

**12179-04-3 disodium tetraborate pentahydrate**

EC 50 (24 u)	242mg/l (daphnia magna)
LC 50	88mg/l (oncorhynchus mykiss) (24 days) 65mg/l (carassius auratus) (7 days)

**7632-00-0 sodium nitrite**

EC 50 (48 u)	421 mg/l (Protozoa) 15.4 mg/l (daphnia magna) (OECD 202)
LC 50 (48 u)	360 mg/l (Leuciscus idus)
LC 50 (96 u)	0.54-26.3 mg/l (Oncorhynchus mykiss)
NOEC	9.86 mg/l (daphnia) 6.16 mg/l (Ictalarus punctatus)

**12.2 Persistence and degradability**

No further relevant information available

**12.3 Bioaccumulative potential**

No further relevant information available

**12.4 Mobility in soil**

No further relevant information available

**Additional ecological information**

**General Notes**

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

**12.5 Results of PBT and vPvB assessment**

**PBT:** Not applicable

**vPvB:** Not applicable

**12.6 Other adverse effects**

No further relevant information available

13. DISPOSAL RECOMMENDATIONS

**13.1 Waste treatment methods**

**Recommendation**

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

**Uncleaned packaging recommendation**

Disposal must be made according to official regulations

14. TRANSPORT INFORMATION

<b>14.1 UN-Number</b> ADR, ADN, IMDG, IATA	Void
<b>14.2 UN proper shipping name</b> ADR, ADN, IMDG, IATA	Void
<b>14.3 Transport Hazard Class(es)</b> ADR, ADN, IMDG, IATA Class	Void
<b>14.4 Packing group</b> ADR, IMDG, IATA	Void
<b>14.5 Environmental hazards</b> Marine Pollutant	No
<b>14.6 Special precautions for user</b>	Not applicable
<b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>	Not applicable
<b>UN "Model Regulation"</b>	-

15. REGULATORY INFORMATION

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

**Labelling according to Regulation (EC) No 1272/2008**

GHS label elements

**National regulations**

**Technical instructions (air)**

Class	Share in %
NK	95.0

**Water hazard class**

Water hazard class 1 (Self assessment); slightly hazardous for water

**15.2 Chemical safety assessment**

A Chemical Safety Assessment has not been carried out

**16. OTHER INFORMATION**

The information provided in these documents is based on our present state of knowledge of the product and is given in good faith and to the best of our experience. However, it should not be construed as a technical specification or as guaranteeing specific properties. In no event we will be responsible for damages or effects of any nature whatsoever, either express or implied, resulting from the use of this information. It is the own responsibility of the consignee and the user of the product to comply with all prevailing and applicable laws, regulations and directives. They should also make their own determination as to the suitability of the product for a particular use of application

**Relevant phrases**

H272	May intensify fire; oxidizer
H301	Toxic if swallowed
H302	Harmful if swallowed
H319	Causes serious eye irritation
H360FD	May damage fertility, May damage the unborn child
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
R22	Harmful if swallowed
R25	Toxic if swallowed
R36	Irritating to eyes
R50	Very toxic to aquatic organisms
R60	May impair fertility
R61	May cause harm to the unborn child
R8	Contact with combustible material may cause fire

**Abbreviations and acronyms**

ICAO: International Civil Aviation Organisation  
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road  
IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
GHS: Globally Harmonized System of Classification and Labelling of Chemicals  
EINECS: European inventory of Existing Commercial Chemical Substances  
ELINCS: European List of Notified Chemical Substances  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
DNEL: Derived No-Effect Level (REACH)  
PNEC: Predicted No-Effect Concentration (REACH)  
LC50: Lethal concentration, 50 percent  
LD50: Lethal dose, 50 percent  
PBT: Persistent, Bioaccumulative and Toxic  
SVHC: Substances of Very High Concern  
vPvB: very Persistent and very Bioaccumulative  
Ox Sol 2: Oxidising Solids, Hazard Category 2  
Acute Tox 3: Acute toxicity, Hazard Category 3  
Acute Tox 4: Acute toxicity, Hazard Category 4  
Eye Irrit 2: Serious eye damage/eye irritation, Hazard Category 2  
Repr 1B: Reproductive toxicity, Hazard Category 1B  
STOT RE 2: Specific target organ toxicity – Repeated exposure, Hazard Category 2