

9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Pale yellow to yellow, oily liquid
Odour	Characteristic
Flash point (°C)	70.0°C < FLASH POINT < 100.0°C
Solubility in water	Insoluble (10%)
Solubility in other solvents	Soluble (10%) in ethyl alcohol
Refractive Index (25°C)	1.490 - 1.500

10: Stability and reactivity

10.1 Reactivity

No known reactivity hazards. No reaction known with water.

10.2 Chemical stability

No hazardous reaction when handled and stored according to provisions

10.3 Possibility of hazardous reactions

Not expected when handled and stored according to provisions.

10.4 Conditions to avoid

Avoid temperatures above or near to the flash point, sources of ignition, sparks and flames. Do not heat closed containers.

10.5 Incompatible materials

Avoid contact with strong acids, alkalis or oxidizing agents.

10.6 Hazardous decomposition products

Not expected when handled and stored according to provisions. Contact with water or storage under recommended conditions for one year should not produce dangerous decomposition products.

11: Toxicological information

This preparation has not been subjected to ecotoxicological testing as an entity but has been blended from materials with established toxicological bibliographies. In view of the difficulty of using current standard toxicological evaluation techniques to predict hazards to susceptible individuals or arising from unforeseeable use, this preparation should be considered and handled as if it displayed health hazards and treated in consequence with all possible precaution.

12: Ecological information

This preparation has not been subjected to ecotoxicological testing as an entity. In view of difficulty of using current standard ecotoxicological evaluation techniques to predict the impact of particular modes of release on vulnerable of localized parts of the ecosystem, this preparation should be considered and handled as if it displayed environmental hazards, and treated in consequence with all possible precaution.

13: Disposal considerations

Residual quantities of the product should be treated according to the instructions given under points 6, 7 and 8 above. Wastes should be eliminated according to national or regional regulatory requirements.

14: Transport information

14.1 Land transport ADR/RID

ADR/RID Class: 0
 Danger code (Kemler):
 UN number:
 Packaging group: Not regulated --

14.2 Maritime transport IMDG

IMDG Class: 0
 UN number: Not regulated
 Packaging group: --
 EMS number:
 Segregation groups: --

14.3 Air transport ICAO-TI and IATA-DGR

ICAO/IATA Class: UN 0
 number: Not regulated
 Packaging group: --

15: Regulatory information

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

Commission Directive 2006/8/EC amending, for the purposes of their adaptation to technical progress, Annexes II, III and V to Directive 1999/45/EC of the European Parliament and of the Council concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labelling of dangerous preparations.

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

16: Other information

16.1 Indication of changes

The contents of the following section(s) alter and supersede those in the previous version: 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 & 16. All parts updated in accordance to the Regulation (EU) 2015/830 amending Regulation (EC) No 1907/2006.

16.2 Abbreviations and acronyms:

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
CAS#	Chemical Abstracts Service number
CMR	Carcinogen, Mutagen, or Reproductive Toxicant
DPD	Dangerous Preparations Directive 1999/45/EC
DSD	Dangerous Substances Directive 67/548/EEC
EC	European Community
ECHA	European Chemicals Agency
EC-Number	EINECS and ELINCS Number (see also EINECS and ELINCS)
EEC	European Economic Community
EINECS	European Inventory of Existing Commercial Substances
ELINCS	European List of notified Chemical Substances
EN	European Standard
EQS	Environmental Quality Standard
EU	European Union
GHS	Globally Harmonized System
IATA	International Air Transport Association
ICAO-TI	Technical Instructions for the Safe Transport of Dangerous Goods by Air
IMDG	International Maritime Dangerous Goods
IMSBC	International Maritime Solid Bulk Cargoes
IUCLID	International Uniform Chemical Information Database
IUPAC	International Union for Pure Applied Chemistry
MSDS	Material Safety Data Sheet
OECD	Organization for Economic Co-operation and Development
OSHA	European Agency for Safety and Health at work
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
RIP	REACH Implementation Project
SDS	Safety data sheet
STOT	Specific Target Organ Toxicity
(STOT) RE	Repeated Exposure
(STOT) SE	Single Exposure
SVHC	Substances of Very High Concern
UN	United Nations

16.3 Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification according to Regulation (EC) Nr. 1272/2008 Classification procedure

Eye Irrit. 2;H319

Calculation Method

STOT SE. 3 RI;H335

Calculation Method

16.4 Full text of H - Statements

H225 - Highly flammable liquid and vapour

H226 - Flammable liquid and vapour

H227 - Combustible liquid

H302 - Harmful if swallowed

H303 - May be harmful if swallowed

H316 - Causes mild skin irritation

H319 - Causes serious eye irritation

H332 - Harmful if inhaled

H335 - May cause respiratory irritation

H336 - May cause drowsiness or dizziness

H401 - Toxic to aquatic life

H402 - Harmful to aquatic life

16.5 Emergency telephone numbers

Austria	+43 1 406 43 43
Belgium	+32 70 245 245
Bulgaria	+ 359 2 9154 233
Croatia	(+385 1) 2348342
Czech Republic	+420 224 919 293 / +420 224 915 402
Denmark	+45 82 12 12 12
Estonia	16662 (National), International (+372) 626 93 90
Finland	+358 9 471977
France	+ 33 (0)1 45 42 59 59
Germany	+31 13 4642 211
Greece	+31 13 4642 211
Hungary	(+36-80) 201-199
Iceland Ireland	+354 543 2222
Italy	+353 1 8092566 / +353 1 8379964
Latvia	+39 06 68593726
Lithuania	+371 67042473
Luxembourg	+370 5 236 20 52 or +370 687 53378
Malta	+352 8002 5500
Netherlands	+356 21224071
Norway	+31 30 2748888 (Only for the purpose of informing medical personnel in cases of acute intoxications).
Poland	+47 22 59 13 00
Portugal	+31 13 4642 211
Poland	808 250 143
Portugal	+31 13 4642 211
Romania	808 250 143
Slovakia	+31 13 4642 211
Slovenia	+31 13 4642 211

Spain +34 91 562 04 20 (only for the purpose of informing medical personnel in cases of acute intoxications).
Sweden +46 112
United Kingdom For medical professionals only +44 845 46 47 (England and Wales) + 44 8454 24 24 24 (Scotland)

16.6 Further Information

According to Regulation (EU) 2015/830 amending Regulation (EC) No 1907/2006, the information in this safety data sheet is based on the properties of the materials known to Escentscia Limited at the time the data sheet was issued. The safety data sheet is intended to provide information for a healthy and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. It is the user's responsibility to determine conditions of safe use of the product, according to the information provided in this safety data sheet.

This document is not intended for quality assurance purposes.