SAFETY DATA SHEET

Safranin Neutral Red Counterstain

According to the REACH etc. (Amendment etc.) (EU Exit) Regulations 2019 No. 758, as amended.

SECTION 1: Identification of the	he substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Safranin Neutral Red Counterstain
Product number	PL.7116, PL.7117, PL.7118
1.2. Relevant identified uses of	of the substance or mixture and uses advised against
Identified uses	Laboratory reagent.
Uses advised against	No specific uses advised against are identified.
1.3. Details of the supplier of t	he safety data sheet
Supplier	Pro-Lab Diagnostics 3 Bassendale Road Wirral Merseyside CH62 3QL Tel: 0151 353 1613 Fax: 0151 353 1614 mowen@pro-lab.com
1.4. Emergency telephone nu	mber
Emergency telephone	+44 (0)151 353 1613 Monday to Friday 9.00 to 17.00 +44 (0)7714 429 646 outside the above hours
SECTION 2: Hazards identific	ation
2.1. Classification of the subst	ance or mixture
Classification (SI 2019 No. 72	<u>0)</u>
Physical hazards	Flam. Liq. 3 - H226
Health hazards	Eye Irrit. 2 - H319
Environmental hazards	Not Classified
Human health	The liquid may be irritating to eyes, respiratory system and skin.
Physicochemical	The product is highly flammable.
2.2. Label elements	
Hazard pictograms	

Signal wordWarningHazard statementsH226 Fla

H226 Flammable liquid and vapour. H319 Causes serious eye irritation.

Precautionary statements	 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/ attention. P501 Dispose of contents/ container in accordance with national regulations.
Supplementary precautionary statements	 P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion-proof electrical equipment. P242 Use non-sparking tools. P243 Take action to prevent static discharges. P264 Wash contaminated skin thoroughly after handling. P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish. P403+P235 Store in a well-ventilated place. Keep cool.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients 3.2. Mixtures ethanol 25 - <50% CAS number: 64-17-5 EC number: 200-578-6 Substance with National workplace exposure limits. Classification Flam. Liq. 2 - H225 Eye Irrit. 2 - H319 methanol 1 - <2.5% CAS number: 67-56-1 EC number: 200-659-6 Classification Flam. Lig. 2 - H225 Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H331 STOT SE 1 - H370 The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Keep affected person away from heat, sparks and flames.

InhalationImmediate first aid is imperative. Loosen tight clothing such as collar, tie or belt. Maintain an
open airway. Move affected person to fresh air at once. Place unconscious person on their
side in the recovery position and ensure breathing can take place. When breathing is difficult,
properly trained personnel may assist affected person by administering oxygen.

Ingestion	Rinse mouth thoroughly with water. Do not induce vomiting unless under the direction of medical personnel. If in doubt, get medical attention promptly.	
Skin contact	Rinse cautiously with water for several minutes. Remove contaminated clothing. Wash contaminated clothing before reuse.	
Eye contact	Remove contact lenses, if present and easy to do. Continue rinsing. Rinse immediately with plenty of water. Get medical attention if symptoms are severe or persist after washing.	
4.2. Most important symptoms	and effects, both acute and delayed	
Inhalation	Symptoms following overexposure may include the following: Coughing, chest tightness, feeling of chest pressure. Drowsiness, dizziness, disorientation, vertigo. May cause discomfort.	
Ingestion	May cause discomfort if swallowed.	
Skin contact	Causes mild skin irritation. Prolonged contact may cause redness, irritation and dry skin.	
Eye contact	Causes eye irritation. Redness. Redness. Profuse watering of the eyes.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Notes for the doctor	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	
5.2. Special hazards arising fro	om the substance or mixture	
Specific hazards	Flammable liquid and vapour. Vapours may be ignited by a spark, a hot surface or an ember.	
5.3. Advice for firefighters		
Protective actions during firefighting	Fight fire from safe distance or protected location. Use water spray to reduce vapours. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak.	
Special protective equipment for firefighters	Use air-supplied respirator, gloves and protective goggles. Wear positive-pressure self- contained breathing apparatus (SCBA) and appropriate protective clothing. Use protective equipment appropriate for surrounding materials.	
SECTION 6: Accidental release measures		
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Follow precautions for safe handling described in this safety data sheet. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation.	
6.2. Environmental precaution	<u>8</u>	
Environmental precautions	Avoid the spillage or runoff entering drains, sewers or watercourses.	
6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	Take care as floors and other surfaces may become slippery. Contain spillage with sand, earth or other suitable non-combustible material. Absorb in vermiculite, dry sand or earth and place into containers. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions	Avoid breathing vapours. Avoid contact with eyes and prolonged skin contact. Avoid the formation of mists. Ground/bond container and receiving equipment.
Advice on general occupational hygiene 7.2. Conditions for safe storage	Do not eat, drink or smoke when using this product. Eye wash facilities and emergency shower must be available when handling this product. Good personal hygiene procedures should be implemented. Take off contaminated clothing and wash it before reuse. Wash promptly with soap and water if skin becomes contaminated. e, including any incompatibilities
Storage precautions	Keep at temperature not exceeding 25°C.
Storage class	Flammable liquid storage.
7.3. Specific end use(s)	

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

ethanol

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1920 mg/m³

methanol

Long-term exposure limit (8-hour TWA): WEL 200 ppm 266 mg/m³ Short-term exposure limit (15-minute): WEL 250 ppm 333 mg/m³

Sk

WEL = Workplace Exposure Limit.

Sk = Can be absorbed through the skin.

methanol (CAS: 67-56-1)

DNEL

Workers - Inhalation; Long term systemic effects: 260 mg/m³
Workers - Inhalation; Short term systemic effects: 260 mg/m³
Workers - Inhalation; Long term local effects: 260 mg/m³
Workers - Inhalation; Short term local effects: 260 mg/m³
Workers - Dermal; Long term systemic effects: 40 mg/kg/day
Workers - Dermal; Short term systemic effects: 40 mg/kg/day
General population - Inhalation; Long term systemic effects: 50 mg/m³
General population - Inhalation; Short term systemic effects: 50 mg/m³
General population - Inhalation; Short term local effects: 50 mg/m³
General population - Inhalation; Short term local effects: 50 mg/m³
General population - Inhalation; Short term local effects: 50 mg/m³
General population - Dermal; Long term systemic effects: 8 mg/kg/day
General population - Dermal; Short term systemic effects: 8 mg/kg/day
General population - Oral; Short term systemic effects: 8 mg/kg/day

PNEC	 Fresh water; 20.8 mg/l Fresh water, Intermittent release; 1540 mg/l marine water; 2.08 mg/l STP; 100 mg/l Sediment (Freshwater); 77 mg/kg Sediment (Marinewater); 7.7 mg/kg Soil; 100 mg/kg
8.2. Exposure controls	
Appropriate engineering controls	Avoid inhalation of vapours and spray/mists. Good general ventilation should be adequate to control worker exposure to airborne contaminants. In case of insufficient ventilation, wear suitable respiratory equipment.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. Frequent changes are recommended. The breakthrough time for any glove material may be different for different glove manufacturers.
Other skin and body protection	Wear anti-static protective clothing if there is a risk of ignition from static electricity.
Hygiene measures	Do not eat, drink or smoke when using this product. Eye wash facilities and emergency shower must be available when handling this product. Good personal hygiene procedures should be implemented.
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn. Seek advice from supervisor on the company's respiratory protection standards. Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Appearance	Liquid.	
Colour	Red.	
Odour	Alcoholic.	
рН	Not relevant.	
Melting point	Not determined.	
Initial boiling point and range	~ 78 - 100°C @ 1013 hPa	
Flash point	~ 32°C	
Evaporation rate	Not determined.	
Flammability (solid, gas)	Not determined.	
Upper/lower flammability or explosive limits	Not determined.	
Vapour pressure	Not determined.	
Vapour density	Not relevant.	
Relative density	Not determined.	

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Solubility(ies)	Soluble in water.
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	Not determined.
Explosive properties	Not considered to be explosive.
Oxidising properties	Does not meet the criteria for classification as oxidising.
9.2. Other information	
Other information	None.
SECTION 10: Stability and rea	ctivity
10.1. Reactivity	
Reactivity	No test data specifically related to reactivity available for this product or its ingredients.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Acids. Alkalis. Oxidising agents.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition.
10.5. Incompatible materials	
Materials to avoid	Acids. Alkalis. Oxidising agents.
10.6. Hazardous decompositio	n products
Hazardous decomposition products	Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO2). Carbon monoxide (CO). Nitrous gases (NOx). Hydrocarbons. Does not decompose when used and stored as recommended.
SECTION 11: Toxicological inf	ormation
11.1. Information on toxicologi	cal effects
Acute toxicity - oral	Based on evailable date the eleccification exiteria are not mot
Notes (oral LD₅o)	Based on available data the classification criteria are not met.
ATE oral (mg/kg)	15,228.73
<u>Acute toxicity - dermal</u> Notes (dermal LD∞)	Based on available data the classification criteria are not met.
ATE dermal (mg/kg)	15,228.73
Acute toxicity - inhalation	
Notes (inhalation LC ₅₀)	Based on available data the classification criteria are not met.
ATE inhalation (gases ppm)	35,533.71
ATE inhalation (vapours mg/l)	152.29
Skin corrosion/irritation	

Animal data	Based on available data the classification criteria are not met.	
Serious eye damage/irritation Serious eye damage/irritation	Causes eye irritation.	
Respiratory sensitisation Respiratory sensitisation	Based on available data the classification criteria are not met.	
Skin sensitisation Skin sensitisation	Based on available data the classification criteria are not met.	
Germ cell mutagenicity Genotoxicity - in vitro	Based on available data the classification criteria are not met.	
Carcinogenicity Carcinogenicity	Based on available data the classification criteria are not met.	
Reproductive toxicity Reproductive toxicity - fertility	Based on available data the classification criteria are not met.	
Specific target organ toxicity - single exposure		
STOT - single exposure	Based on available data the classification criteria are not met.	
Specific target organ toxicity -	repeated exposure	
STOT - repeated exposure	Based on available data the classification criteria are not met.	
Aspiration hazard Aspiration hazard	Not anticipated to present an aspiration hazard, based on chemical structure.	
Inhalation	May be harmful if inhaled. Symptoms following overexposure may include the following: Pain or irritation. Irritation of nose, throat and airway. Coughing. Wheezing/breathing difficulties.	
Ingestion	May cause discomfort if swallowed.	
Skin contact	No specific symptoms known. Prolonged and frequent contact may cause redness and irritation.	
Eye contact	Causes eye irritation. Profuse watering of the eyes. Itchiness. Redness.	
Acute and chronic health hazards	No specific long-term effects known.	
Toxicological information on in	gredients.	

ethanol

Acute toxicity - oral	
Acute toxicity oral (LD₅₀ mg/kg)	10,470.0
Species	Rat
Notes (oral LD∞)	REACH dossier information. Based on available data the classification criteria are not met.
ATE oral (mg/kg)	10,470.0
Acute toxicity - inhalation	

Acute toxicity inhalation (LC₅₀ vapours mg/l)	124.7
Species	Rat
Notes (inhalation LC_{50})	REACH dossier information. Based on available data the classification criteria are not met.
ATE inhalation (vapours mg/l)	124.7
Skin corrosion/irritation	
Animal data	Dose: 0.2 ml, 24 hours, Rabbit Primary dermal irritation index: 0 / 8 REACH dossier information. Not irritating.
Serious eye damage/irritati	on
Serious eye damage/irritation	Dose: 0.1 mL, 21 days, Rabbit Causes eye irritation. REACH dossier information.
Respiratory sensitisation	
Respiratory sensitisation	Rat: Not sensitising. REACH dossier information. Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	Guinea pig maximization test (GPMT) - Guinea pig: Not sensitising. REACH dossier information. Read across data. Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Gene mutation: Negative. REACH dossier information. Based on available data the classification criteria are not met.
Genotoxicity - in vivo	Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met.
Carcinogenicity	
IARC carcinogenicity	IARC Group 1 Carcinogenic to humans.
Reproductive toxicity	
Reproductive toxicity - fertility	Two-generation study - NOAEL 15 %, Oral, Mouse P REACH dossier information.
Reproductive toxicity - development	Maternal toxicity: - NOAEL: 16000 ppm, Inhalation, Rat REACH dossier information.
Specific target organ toxicit	ty - repeated exposure
STOT - repeated exposure	LOAEL 4 mL/Kg, Oral, Rat REACH dossier information. Based on available data the classification criteria are not met.
	methanol
Acute toxicity - oral	
Notes (oral LD∞)	International Programme on Chemical Safety (IPCS) (1997) Environmental Health Criteria 196: Methanol. Geneva, World Health Organization. Toxic if swallowed.
ATE oral (mg/kg)	100.0
Acute toxicity - dermal	

Notes (dermal LD₅₀)	Converted acute toxicity point estimate (cATpE) Toxic in contact with skin.
Acute toxicity - inhalation	
Notes (inhalation LC₅₀)	Converted acute toxicity point estimate (cATpE) Toxic if inhaled.
ATE inhalation (gases ppm)	700.0
ATE inhalation (vapours mg/l)	3.0
Skin corrosion/irritation	
Animal data	Dose: 2.5cm x 2.5cm, 20 hours, Rabbit Erythema/eschar score: No erythema (0). Oedema score: No oedema (0). REACH dossier information. Based on available data the classification criteria are not met.
Serious eye damage/irritation	on
Serious eye damage/irritation	Dose: 0.05 ml, 24 hours, Rabbit REACH dossier information. Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	Guinea pig maximization test (GPMT) - Guinea pig: Not sensitising. REACH dossier information. Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Bacterial reverse mutation test: Negative. REACH dossier information. Based on available data the classification criteria are not met.
Genotoxicity - in vivo	Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met.
Specific target organ toxicit	y - single exposure
STOT - single exposure	STOT SE 1 - H370
Target organs	Eyes Central nervous system
Specific target organ toxicity - repeated exposure	
STOT - repeated exposure	LOAEL 2340 mg/kg/day, Oral, Monkey REACH dossier information. Based on available data the classification criteria are not met.
12: Ecological information	

SECTION 12: Ecological information

12.1. Toxicity

Toxicity

Based on available data the classification criteria are not met. However, large or frequent spills may have hazardous effects on the environment.

Ecological information on ingredients.

Acute aquatic toxicity

ethanol

Acute toxicity - fish	LC₅₀, 96 hours: 14200 mg/l, Pimephales promelas (Fat-head Minnow) REACH dossier information.
Acute toxicity - aquatic	LC₅₀, 48 hours: 5012 mg/l, Ceriodaphnia dubia
invertebrates	REACH dossier information.

Acute toxicity - aquatic plants	EC₅₀, 72 hours: 275 mg/l, Chlorella vulgaris REACH dossier information.
Chronic aquatic toxicity	
Chronic toxicity - fish early life stage	NOEC, 120 hours: 250 mg/l, Brachydanio rerio (Zebra Fish)
Chronic toxicity - aquatic invertebrates	NOEC, 9 days: 9.6 mg/l, Daphnia magna REACH dossier information.
	methanol
Acute aquatic toxicity	
Acute toxicity - fish	LC₅₀, 96 hours: 15400 mg/l, Lepomis macrochirus (Bluegill) EC₅₀, 96 hours: 12700 mg/l, Lepomis macrochirus (Bluegill) REACH dossier information.
Acute toxicity - aquatic invertebrates	EC₅₀, 96 hours: 18260 mg/l, Daphnia magna REACH dossier information.
Acute toxicity - aquatic plants	EC₅₀, 96 hours: ~ 22000 mg/l, Pseudokirchneriella subcapitata REACH dossier information.
Acute toxicity - microorganisms	IC₅₀, 3 hours: >1000 mg/l, Activated sludge REACH dossier information.

12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product. Volatile substances are degraded in the atmosphere within a few days.

Ecological information on ingredients.

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Biodegradation	Water - Degradation (74%): 10 days REACH dossier information. The substance is readily biodegradable.
Chemical oxygen demand	1.99 g O ₂ /g substance REACH dossier information.
	methanol
Phototransformation	Water - DT₅₀ : 17.2 days REACH dossier information.
Biodegradation	Water - Degradation (95%): 20 days Water - Degradation (91%): 15 days Water - Degradation (88%): 10 days Water - Degradation (76%): 5 days REACH dossier information. The substance is readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential	Not determined.

Partition coefficient	Not determined.

Ecological information on ingredients.

UN No. (ICAO)

1987

		ethanol
	Partition coefficie	nt log Pow: - 0.35 REACH dossier information.
		methanol
	Partition coefficie	nt log Pow: -0.77 REACH dossier information.
12.4. Mobilit	y in soil	
Mobility		The product contains organic solvents which will evaporate easily from all surfaces. The product contains substances which are water-soluble and may spread in water systems.
Ecological ir	nformation on ingre	adients.
		ethanol
	Surface tension	24.5 mN/m @ 20°C/68°F REACH dossier information.
		methanol
	Mobility	Mobile.
12.5. Result	s of PBT and vPvE	3 assessment
Results of P assessment	BT and vPvB	This product does not contain any substances classified as PBT or vPvB.
Ecological ir	nformation on ingre	adients.
		ethanol
	Results of PBT an assessment	nd vPvB This substance is not classified as PBT or vPvB according to current UK criteria.
		methanol
	Results of PBT as assessment	nd vPvB This substance is not classified as PBT or vPvB according to current UK criteria.
12.6. Other	adverse effects	
Other adver	se effects	Not relevant.
SECTION 1	3: Disposal consid	erations
13.1. Waste	treatment method	<u>s</u>
General info	rmation	Reuse or recycle products wherever possible. Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.
Disposal me	ethods	Absorb in vermiculite, dry sand or earth and place into containers. Place waste in labelled, sealed containers. Dispose of contents/container in accordance with national regulations.
SECTION 1	SECTION 14: Transport information	
14.1. UN nu	mber	
UN No. (AD	R/RID)	1987
UN No. (IMI	DG)	1987

UN No. (ADN)	1987
14.2. UN proper shipping name	9
Proper shipping name (ADR/RID)	ALCOHOLS, N.O.S. (ethanol)
Proper shipping name (IMDG)	ALCOHOLS, N.O.S. (ethanol)
Proper shipping name (ICAO)	ALCOHOLS, N.O.S. (ethanol)
Proper shipping name (ADN)	ALCOHOLS, N.O.S. (ethanol)
14.3. Transport hazard class(e	<u>s)</u>
ADR/RID class	3
ADR/RID classification code	F1
ADR/RID label	3
IMDG class	3
ICAO class/division	3
ADN class	3
Transport labels	



III
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DL and the IBC Code

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

National regulations	EH40/2005 Workplace exposure limits. The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019 No. 758, as amended. The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019 No. 720, as amended.
EU legislation	Council Directive of 20 May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers (75/324/EEC).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet	 ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways. ATE: Acute Toxicity Estimate. BCF: Bioconcentration Factor. DNEL: Derived No Effect Level. EC₅₀: 50% of maximal Effective Concentration. IATA: International Air Transport Association. ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air. IMDG: International Maritime Dangerous Goods. LC50: Lethal Concentration to 50 % of a test population. LD50: Lethal Dose to 50% of a test population (Median Lethal Dose). NOAEL: No Observed Adverse Effect Level. NOEC: No Observed Effect Concentration. PNEC: Predicted No Effect Concentration. RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.
Classification abbreviations and acronyms	Skin Irrit. = Skin irritation Acute Tox. = Acute toxicity Eye Irrit. = Eye irritation Flam. Liq. = Flammable liquid STOT SE = Specific target organ toxicity-single exposure
Classification procedures according to SI 2019 No. 720	Flam. Liq. 3 - H226: Expert judgement. Eye Irrit. 2 - H319: Calculation method.
Revision comments	Revised regulations.
Revision date	26/09/2022
Revision	7
Supersedes date	01/10/2017
SDS number	825
Hazard statements in full	H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H301 Toxic if swallowed. H311 Toxic in contact with skin. H319 Causes serious eye irritation. H331 Toxic if inhaled. H370 Causes damage to organs .

The information in this safety data sheet was obtained from current and reliable sources. However, the data is provided without warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond Pro-Lab Diagnostics control, it is the users responsibility to perform thorough testing of this product when used in combination with any other product. It is suggested that users familiarise themselves with this safety data sheet before handling the product.