# SAFETY DATA SHEET

## Basic Fuchsin / Neutral Red Counterstain

According to Regulation (EC) No 1907/2006, Annex II, as amended.

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Basic Fuchsin / Neutral Red Counterstain	
Product number	PL.7101, PL.7102, PL.7103	
1.2. Relevant identified uses o	f 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 the	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 nur	nber	
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 identifica	ation	
2.1. Classification of the subst	ance or mixture	
Classification (EC 1272/2008)		
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
2.2. Label elements		
Hazard statements	NC Not Classified	
Supplemental label information	EUH210 Safety data sheet available on request.	
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		1 - <2.5%
CAS number: 64-17-5	EC number: 200-578-6	REACH registration number: 01- 2119457610-43-XXXX
Substance with National work	place exposure limits.	
<b>Classification</b> Flam. Liq. 2 - H225 Eye Irrit. 2 - H319		
The full text for all hazard state	ments is displayed in Section 16.	
SECTION 4: First aid measure	S	
4.1. Description of first aid mea	asures	
Inhalation	Move affected person to fresh air and keep w breathing.	varm and at rest in a position comfortable for
Ingestion	Rinse mouth thoroughly with water. Give pler fresh air and keep warm and at rest in a posi	nty of water to drink. Move affected person to tion comfortable for breathing.
Skin contact	Wash skin thoroughly with soap and water.	
Eye contact	Remove any contact lenses and open eyelids	s wide apart. Continue to rinse.
4.2. Most important symptoms	and effects, both acute and delayed	
Inhalation	Irritation of nose, throat and airway.	
Ingestion	May cause discomfort if swallowed.	
Skin contact	Prolonged skin contact may cause redness a	and irritation.
Eye contact	May cause temporary eye irritation.	
4.3. Indication of any immediat	e medical attention and special treatment nee	ded
Notes for the doctor	The severity of the symptoms described will v length of exposure.	vary dependent on the concentration and the
SECTION 5: Firefighting meas	ures	
5.1. Extinguishing media		
Suitable extinguishing media	Extinguish with alcohol-resistant foam, carbo extinguishing media suitable for the surround	on dioxide, dry powder or water fog. Use fire- ling fire.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as th	nis will spread the fire.
5.2. Special hazards arising fro	om the substance or mixture	
Hazardous combustion products	Thermal decomposition or combustion produ of carbon. Toxic gases or vapours.	icts may include the following substances: Oxides
5.3. Advice for firefighters		
Special protective equipment for firefighters	Use protective equipment appropriate for sur	rounding materials.
SECTION 6: Accidental release	e measures	
6.1. Personal precautions, prot	ective equipment and emergency procedures	

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

#### 6.2. Environmental precautions

Environmental precautions Avoid discharge into drains or watercourses or onto the ground.

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

Methods for cleaning up Absorb in vermiculite, dry sand or earth and place into containers. Containers with collected spillage must be properly labelled with correct contents and hazard symbol.

#### 6.4. Reference to other sections

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

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Usage precautions	Read and follow manufacturer's recommendations.	
Advice on general occupational hygiene	Avoid contact with eyes and prolonged skin contact.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage precautions	Store in a cool and well-ventilated place.	
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/m<sup>3</sup>

#### methanol

Long-term exposure limit (8-hour TWA): WEL 200 ppm 266 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 250 ppm 333 mg/m<sup>3</sup> 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/m<sup>3</sup>
Workers - Inhalation; Short term systemic effects: 260 mg/m<sup>3</sup>
Workers - Inhalation; Long term local effects: 260 mg/m<sup>3</sup>
Workers - Inhalation; Short term local effects: 260 mg/m<sup>3</sup>
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/m<sup>3</sup>
General population - Inhalation; Short term systemic effects: 50 mg/m<sup>3</sup>
General population - Inhalation; Short term local effects: 50 mg/m<sup>3</sup>
General population - Inhalation; Short term local effects: 50 mg/m<sup>3</sup>
General population - Inhalation; Short term local effects: 50 mg/m<sup>3</sup>
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	
Eye/face protection	No specific eye protection required during normal use.
Hand protection	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.
Hygiene measures	No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

## SECTION 9: Physical and Chemical Properties

## 9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Colour	Red.
Odour	Almost odourless. Alcoholic.
Odour threshold	Not determined.
рН	Not determined.
Melting point	Not relevant.
Initial boiling point and range	Not determined.
Flash point	Not determined.
Evaporation rate	Not determined.
Evaporation factor	Not determined.
Flammability (solid, gas)	Not relevant.
Upper/lower flammability or explosive limits	Not relevant.
Vapour pressure	Not determined.
Vapour density	Not determined.
Relative density	Not determined.
Bulk density	Not determined.
Solubility(ies)	Soluble in water.
Partition coefficient	Not determined.
Auto-ignition temperature	Not relevant.
Decomposition Temperature	Not relevant.
Viscosity	Not determined.
Explosive properties	Not considered to be explosive.

Oxidising properties	The mixture itself has not been tested but none of the ingredient substances meet the criteria for classification as oxidising.
9.2. Other information	
Other information	No information required.
SECTION 10: Stability and rea	ctivity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended.
10.3. Possibility of hazardous r	eactions
Possibility of hazardous reactions	Will not polymerise.
10.4. Conditions to avoid	
Conditions to avoid	Avoid excessive heat for prolonged periods of time.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decomposition	n products
Hazardous decomposition products	None at ambient temperatures. Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Oxides of nitrogen.
SECTION 11: Toxicological info	ormation
SECTION 11: Toxicological info 11.1. Information on toxicologic	ormation cal effects
SECTION 11: Toxicological info 11.1. Information on toxicologic Acute toxicity - oral	ormation
SECTION 11: Toxicological info 11.1. Information on toxicologic Acute toxicity - oral Notes (oral $LD_{50}$ )	cal effects Based on available data the classification criteria are not met.
SECTION 11: Toxicological info 11.1. Information on toxicologic Acute toxicity - oral Notes (oral LD50) ATE oral (mg/kg)	cal effects Based on available data the classification criteria are not met. 250,265.69
SECTION 11: Toxicological info 11.1. Information on toxicological Acute toxicity - oral Notes (oral LD <sub>50</sub> ) ATE oral (mg/kg) Acute toxicity - dermal Notes (dermal LD <sub>50</sub> )	bormation cal effects Based on available data the classification criteria are not met. 250,265.69
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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.	
Genotoxicity - in vivo	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.	
Toxicological information on ingredients.		
	ethanol	
Acute toxicity - or	al	
Acute toxicity ora mg/kg)	I (LD₅₀ 10,470.0	

Species	Rat	
Notes (oral LD₅₀)	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 (LC₅ 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/irritation		
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 toxicity	y - 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 LD₅₀)	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 LD <sub>50</sub> )	Converted acute toxicity point estimate (cATpE) Toxic in contact with skin.
Acute toxicity - inhalation	
Notes (inhalation LC <sub>50</sub> )	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/irritatio	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 toxicit	y - 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.
SECTION 12: Ecological Information	

## 12.1. Toxicity

Toxicity

Not considered toxic to fish.

Ecological information on ingredients.

ethanol

Acute aquatic toxicity	
Acute toxicity - fish	LC₅₀, 96 hours: 14200 mg/l, Pimephales promelas (Fat-head Minnow) REACH dossier information.
Acute toxicity - aquatic invertebrates	LC₅₀, 48 hours: 5012 mg/l, Ceriodaphnia dubia 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	EC₅o, 96 hours: ~ 22000 mg/l, Pseudokirchneriella subcapitata REACH dossier information.

Acute toxicity -	
microorganisms	

 $IC_{50}$ , 3 hours: >1000 mg/l, Activated sludge REACH dossier information.

### 12.2. Persistence and degradability

Persistence and degradability No data available.

## Ecological information on ingredients.

## ethanol

Biodegradation		Water - Degradation (74%): 10 days REACH dossier information. The substance is readily biodegradable.			
Chemical oxygen	demand	1.99 g O <sub>2</sub> /g substance REACH dossier information.			
		methanol			
Phototransformati	on	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 potentia	l				
Bioaccumulative potential	No data	available on bioaccumulation.			
Partition coefficient	Not dete	ermined.			
Ecological information on ingre	dients.				
		ethanol			
Partition coefficier	nt	log Pow: - 0.35 REACH dossier information.			
		methanol			
Partition coefficier	nt	log Pow: -0.77 REACH dossier information.			
12.4. Mobility in soil					
Mobility	The proc	duct is soluble in water.			
Ecological information on ingre	dients.				
		ethanol			
Surface tension		24.5 mN/m @ 20°C/68°F REACH dossier information.			
		methanol			
Mobility		Mobile.			
12.5. Results of PBT and vPvB assessment					
Deputte of DPT and vDvP	This was	duat daga not contain any substances classified as DDT			

**Results of PBT and vPvB** This product does not contain any substances classified as PBT or vPvB. assessment

## Ecological information on ingredients.

			ethanol		
	Results of PBT an assessment	nd vPvB	This substance is not classified as PBT or vPvB according to current EU criteria.		
			methanol		
	Results of PBT an assessment	nd vPvB	This substance is not classified as PBT or vPvB according to current EU criteria.		
12.6. Other a	dverse effects				
Other advers	e effects	Not dete	rmined.		
SECTION 13	: Disposal conside	erations			
13.1. Waste	reatment method	s			
General infor	mation	Dispose	of waste product or used containers in accordance with local regulations		
SECTION 14	: Transport inform	nation			
General		The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).			
14.1. UN nur	nber				
Not applicabl	e.				
14.2. UN pro	per shipping name	Ð			
Not applicabl	e.				
14.3. Transp	ort hazard class(e	s)			
No transport	warning sign requ	iired.			
14.4. Packing	g group				
Not applicabl	e.				
14.5. Enviror	mental hazards				
Environmentally hazardous substance/marine pollutant No.					
14.6. Special	precautions for u	ser			
Not applicabl	e.				
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code					
Transport in Annex II of N and the IBC (	oulk according to ARPOL 73/78 Code	Not appl	icable.		
SECTION 15	: Regulatory infor	mation			
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture					
National regu	lations	EH40/20	05 Workplace exposure limits.		

# EU legislationRegulation (EC) No 1272/2008 of the European Parliament and of the Council of 16<br/>December 2008 on classification, labelling and packaging of substances and mixtures (as<br/>amended).<br/>Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18<br/>December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of<br/>Chemicals (REACH) (as amended).

#### 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	<ul> <li>ATE: Acute Toxicity Estimate.</li> <li>cATpE: Converted Acute Toxicity Point Estimate.</li> <li>DNEL: Derived No Effect Level.</li> <li>LD<sub>50</sub>: Lethal Dose to 50% of a test population (Median Lethal Dose).</li> <li>LC<sub>50</sub>: Lethal Concentration to 50 % of a test population.</li> <li>PNEC: Predicted No Effect Concentration.</li> <li>BCF: Bioconcentration Factor.</li> <li>EC<sub>50</sub>: 50% of maximal Effective Concentration.</li> <li>NOAEL: No Observed Adverse Effect Level.</li> <li>NOEC: No Observed Effect Concentration.</li> </ul>
Classification abbreviations and acronyms	Flam. Liq. = Flammable liquid Eye Irrit. = Eye irritation
Classification procedures according to Regulation (EC) 1272/2008	Not classified.: Calculation method.
Revision date	01/10/2017
Revision	6
Supersedes date	09/04/2015
SDS number	774
Hazard statements in full	H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.

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.