

Vital Eco Light Destainer

Page: 1 Compilation date: 13/03/2016

Revision No: 1

#### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name: Vital Eco Light Destainer

Product code: NC22

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

#### **1.3.** Details of the supplier of the safety data sheet

Company name: Newline Anglia

Unit 21A Greenfield Orchard Road Industrial Estate Royston Herts Tel: +44 01763 262050 Fax:

Email: info@newlineanglia.co.uk

1.4. Emergency telephone number

Emergency tel: +44 01763 262050

Section 2: Hazards identification

2.1. Classification of the substance or mixture

#### Classification under CLP: Eye Dam. 1: H318

Most important adverse effects: Causes serious eye damage.

# 2.2. Label elements

#### Label elements:

Hazard statements: H318: Causes serious eye damage.

Signal words: Danger

Hazard pictograms: GHS05: Corrosion



Precautionary statements: P280: Wear protective gloves/protective clothing/eye protection/face protection.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing.

P310: Immediately call a POISON CENTER/doctor/.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Vital Eco Light Destainer

Hazardous ingrod	ionte			Page: 2			
Hazardous ingred	PEROXYHEXANOIC ACID						
EINECS	CAS	PBT / WEL	CLP Classification	Percent			
410-850-8	128275-31-0 -	,	Org. Perox. CD: H242; Eye Dam. 1: H318; Aquatic Acute 1: H400	10-30%			
ction 4: First aid m	easures						
4.1. Description of fi	irst aid measures						
	Skin contact: Remove a	ll contaminated clothes and foo	twear immediately unless stuck to skin. Wash immediate	łly			
		nty of soap and water.					
	Eye contact: Bathe the	eye with running water for 15 n	ninutes. Transfer to hospital for specialist examination.				
	Ingestion: Wash out	mouth with water. Do not indu	ce vomiting. If conscious, give half a litre of water to drin	ĸ			
	immedia	tely. Consult a doctor.					
	Inhalation: Remove of	asualty from exposure ensuring	one's own safety whilst doing so.				
4.2. Most important	t symptoms and effects, bot	th acute and delayed					
	Skin contact: There m	av ha irritation and radness at t	he site of contact				
	<ul><li>Skin contact: There may be irritation and redness at the site of contact.</li><li>Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The</li></ul>						
		ay become blurred. May cause j					
			he mouth and throat. Nausea and stomach pain may				
			oat with a feeling of tightness in the chest.				
Delayed / imr	mediate effects: Immedia	te effects can be expected after	r short-term exposure.				
4.3. Indication of an	y immediate medical atten	tion and special treatment nee	ded				
Immediate / sp	ecial treatment: Eye bathir	ng equipment should be availab	le on the premises.				
ction 5: Fire-fightin		<u> </u>	· · · · · · · · · · · · · · · · · · ·				
5.1. Extinguishing m	edia						
Extir			unding fire should be used. Use water spray to cool				
	containe						
5.2. Special hazards	arising from the substance	or mixture					
Ex	<b>xposure hazards:</b> In combus	stion emits toxic fumes.					
5.3. Advice for fire-fig	ghters						
Advice	for fire-fighters: Wear self-	contained breathing apparatus.	Wear protective clothing to prevent contact with skin ar	nd			
	eyes.						
ection 6: Accidental	release measures						
6.1. Personal precau	itions, protective equipmer	nt and emergency procedures					
Dores	nal precautions: Mark out t	the contaminated area with sign	ns and prevent access to unauthorised personnel. Do not				
reiso	mai precautions. Wark Out I		is and prevent access to unautionsed personnel. Do not				

attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking

containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an

appropriate method.

#### Vital Eco Light Destainer

6.4. Reference to other sections

### Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the

formation or spread of mists in the air.

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

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

**DNEL/PNEC** Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Protective gloves.

Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State: Liquid Colour: White Odour: Odourless Solubility in water: Soluble Viscosity: Non-viscous Boiling point/range°C: >35 Relative density: 1.05

Flash point°C: >93 pH: 3.5

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may

occur on exposure to conditions or materials listed below.

Page: 3

		Vital Eco Light Destain	er	
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10.4. Conditions to avoid				
Conditions to avoid:	Heat			
10.5. Incompatible materials				
-	Charles and dist			
10.6. Hazardous decomposition prod	-	ng agents. Strong acids.		
· ·				
Haz. decomp. products:		n emits toxic fumes.		
Section 11: Toxicological informatio	n			
11.1. Information on toxicological eff	fects			
Delayert have de fau autotavas				
Relevant hazards for substance:		Douto	Desis	
Hazard Serious eye damage/irritation		Route OPT	Basis Hazardous: calculated	
Symptoms / routes of exposure				
Skin contact	: There may b	e irritation and redness at the si	te of contact.	
Eye contact	: There may b	e pain and redness. The eyes ma	ay water profusely. There may be severe pain. The vision	
	may become	e blurred. May cause permanent	damage.	
Ingestion	: There may b	e soreness and redness of the m	outh and throat. Nausea and stomach pain may occur.	
Inhalation	: There may b	o irritation of the threat with a f		
	-		eeling of tightness in the chest.	
Delayed / immediate effects	-	effects can be expected after sho		
Delayed / immediate effects Section 12: Ecological information	-			
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Section 12: Ecological information 12.1. Toxicity Ecotoxicity values:	: Immediate e	effects can be expected after sho		
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Section 12: Ecological information          12.1. Toxicity         Ecotoxicity values:         12.2. Persistence and degradability         Persistence and degradability:         12.3. Bioaccumulative potential         Bioaccumulative potential:         12.4. Mobility in soil	: Immediate e No data availa Biodegradabl No bioaccum Readily absor	effects can be expected after sho		
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Section 12: Ecological information          12.1. Toxicity         Ecotoxicity values:         12.2. Persistence and degradability         Persistence and degradability:         12.3. Bioaccumulative potential         Bioaccumulative potential:         12.4. Mobility in soil         Mobility:         12.5. Results of PBT and vPvB assessi         PBT identification:	: Immediate e No data availa Biodegradabl No bioaccum Readily absor ment	effects can be expected after sho	rt-term exposure.	
Section 12: Ecological information          12.1. Toxicity         Ecotoxicity values:         12.2. Persistence and degradability         Persistence and degradability:         12.3. Bioaccumulative potential         Bioaccumulative potential:         12.4. Mobility in soil         Mobility:         12.5. Results of PBT and vPvB assession         PBT identification:         12.6. Other adverse effects	: Immediate e No data availa Biodegradabl No bioaccum Readily absor ment This product i	e. ulation potential. bed into soil. s not identified as a PBT/vPvB su	rt-term exposure.	
Section 12: Ecological information          12.1. Toxicity         Ecotoxicity values:         12.2. Persistence and degradability         Persistence and degradability:         12.3. Bioaccumulative potential         Bioaccumulative potential:         12.4. Mobility in soil         Mobility:         12.5. Results of PBT and vPvB assessi         PBT identification:         12.6. Other adverse effects         Other adverse effects:	: Immediate e No data availa Biodegradabl No bioaccum Readily absor ment This product i	e. ulation potential. bed into soil. s not identified as a PBT/vPvB su	rt-term exposure.	
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Section 14: Transport information

Transport class: This product does not require a classification for transport.

Vital Eco Light Detainer

**Page:** 5

Section 15: Regulatory information

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

Specific regulations: Not applicable.

### 15.2. Chemical Safety Assessment

#### Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H242: Heating may cause a fire.

H318: Causes serious eye damage.

H400: Very toxic to aquatic life.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be

used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.