Date of issue: 02/09/2014 Revision date: 27/10/2015

Version:

SECTION 1: Identification o	
	f the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Trade name	: Teal (Glycerine)#PCD16736
Product code	: PCD16736
Type of product	: Colorant
1.2. Relevant identified uses of th	e substance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Industrial use
Industrial/Professional use spec	: Industrial For professional use only
Use of the substance/mixture	: Colorant
Function or use category	: Colouring agents
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the	safety data sheet
Stansfield's Fragrance Oils	
Unit 14A Ipark Industrial Estate	
Innovation Drive, Hull 01482 447272	
info@stansfields.shop	
f f	
1.4. Emergency telephone numbe	r +447921236290
Emergency number	+447921230290
SECTION 2: Hazards identif	
2.1. Classification of the substand	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Not classified	
Not classified	
Not classified Adverse physicochemical, human hea	
Not classified Adverse physicochemical, human hea No additional information available 2.2. Label elements	Ith and environmental effects
Not classified Adverse physicochemical, human hea No additional information available 2.2. Label elements Labelling according to Regulation (EC	Ith and environmental effects
Not classified Adverse physicochemical, human hea No additional information available 2.2. Label elements Labelling according to Regulation (EC No labelling applicable	Ith and environmental effects
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Not classified Adverse physicochemical, human hea No additional information available 2.2. Label elements Labelling according to Regulation (EC No labelling applicable No labelling applicable 2.3. Other hazards No additional information available SECTION 3: Composition/in	Ith and environmental effects) No. 1272/2008 [CLP]
Not classified Adverse physicochemical, human hea No additional information available 2.2. Label elements Labelling according to Regulation (EC No labelling applicable No labelling applicable 2.3. Other hazards No additional information available SECTION 3: Composition/in 3.1. Substance	Ith and environmental effects) No. 1272/2008 [CLP]
Not classified Adverse physicochemical, human hea No additional information available 2.2. Label elements Labelling according to Regulation (EC No labelling applicable No labelling applicable 2.3. Other hazards No additional information available SECTION 3: Composition/in	Ith and environmental effects) No. 1272/2008 [CLP]
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Not classified Adverse physicochemical, human hea No additional information available 2.2. Label elements Labelling according to Regulation (EC No labelling applicable No labelling applicable 2.3. Other hazards No additional information available SECTION 3: Composition/in 3.1. Substance Not applicable 3.2. Mixture Allergen report available upon request.	Ith and environmental effects) No. 1272/2008 [CLP]

SECTION 4: First aid measures			
4.1. Description of first	aid measures		
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).		

Teal (Glycerine)#PCD16736

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 First-aid measures after inhalation : Allow breathing of fresh air. Allow the victim to rest. First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. First-aid measures after eye contact Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist. : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. First-aid measures after ingestion 4.2. Most important symptoms and effects, both acute and delayed Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use. Indication of any immediate medical attention and special treatment needed 4.3. No additional information available SECTION 5: Firefighting measures **Extinguishing media** 5.1. Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand. Unsuitable extinguishing media : Do not use a heavy water stream. Special hazards arising from the substance or mixture 5.2 No additional information available 5.3. Advice for firefighters : Use water spray or fog for cooling exposed containers. Exercise caution when fighting **Firefighting instructions** any chemical fire. Prevent fire-fighting water from entering environment. Protection during firefighting Do not enter fire area without proper protective equipment, including respiratory protection. SECTION 6: Accidental release measures Personal precautions, protective equipment and emergency procedures 6.1. 6.1.1. For non-emergency personnel Emergency procedures : Evacuate unnecessary personnel. For emergency responders 6.1.2. Protective equipment : Equip cleanup crew with proper protection. Emergency procedures · Ventilate area 6.2. **Environmental precautions** Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. 6.3. Methods and material for containment and cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Methods for cleaning up Collect spillage. Store away from other materials. 6.4. **Reference to other sections** See Heading 8. Exposure controls and personal protection. SECTION 7: Handling and storage Precautions for safe handling 7.1. Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. 72 Conditions for safe storage, including any incompatibilities : Keep only in the original container in a cool, well ventilated place away from : Keep Storage conditions away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Incompatible products : Strong bases. Strong acids. : Sources of ignition. Direct sunlight. Incompatible materials : 25 °C Storage temperature

Store in a well-ventilated place. Store away from heat.

Special rules on packaging Store in a closed container. Packaging materials · Do not store in corrodable metal

Specific end use(s) 7.3.

No additional information available

SECTION 8: Exposure controls/personal protection 8.1. **Control parameters**

Storage area

8.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Respiratory protection	: Wear appropriate mask.
Other information	: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Informatio	on on basic physical and	d c	hemical properties
Physical state		:	Liquid
Colour		:	Blue. Green.
Odour		:	odourless.
Odour threshold		:	No data available
pН		:	No data available
Relative evaporatio	n rate (butylacetate=1)	:	No data available
Melting point		:	No data available
Freezing point		:	No data available
Boiling point		:	No data available
Flash point		:	> 94 °C
Auto-ignition tempe	rature	:	No data available
Decomposition tem	perature	:	No data available
Flammability (solid,	gas)	:	Non flammable
Vapour pressure		:	No data available
Relative vapour der	nsity at 20 °C	:	No data available
Relative density		:	1.26 (1.24 - 1.28) at 25 C
Solubility		:	No data available
Log Pow		:	No data available
Viscosity, kinematic	;	:	No data available
Viscosity, dynamic		:	No data available
Explosive properties	S	:	No data available
Oxidising properties	3	:	No data available
Explosive limits		:	No data available

- 9.2. **Other information**
- No additional information available

SECT	ON 10: Stability and react	ivity		
10.1.	Reactivity			
No addit	ional information available			
10.2.	Chemical stability			
Not esta	blished.			
10.3.	Possibility of hazardous reactions			
Not esta	blished.			
10.4.	Conditions to avoid			
Direct su	inlight. Extremely high or low temperat	ures.		
10.5.	Incompatible materials			
Strong a	cids. Strong bases.			
10.6.	Hazardous decomposition products			
fume. Ca	arbon monoxide. Carbon dioxide.			
SECT	ON 11: Toxicological info	rmation		
11.1.	Information on toxicological effects	3		
Acute to	xicity :	Not classified		
Teal (G	ilycerine)#PCD16736			
LD50 c	ral rat	>=		

Skin corrosion/irritation	: Not classified
	Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified
	Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
	Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
	Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
	Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
	Based on available data, the classification criteria are not met
Specific target organ toxicity (single	: Not classified
exposure)	Based on available data, the classification criteria are not met
Specific target organ toxicity (repeated	: Not classified
exposure)	Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
	Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability	
Teal (Glycerine)#PCD16736	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Teal (Glycerine)#PCD16736	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB asse	ssment
No additional information available	
12.6. Other adverse effects	
Additional information	: Avoid release to the environment
SECTION 13: Disposal consi	iderations
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.
SECTION 14: Transport info	rmation
In accordance with ADR / RID / IMDG / IA	.TA / ADN
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	:
Proper Shipping Name (IMDG)	:
Proper Shipping Name (IATA)	:
Proper Shipping Name (ADN)	:
Proper Shipping Name (RID)	:

14.3. Transport hazard class(es) ADR

according to Regulation (EC) No. 1907/2006 (REAC	H) with its amendment Regulation (EU) 2015/830
Transport hazard class(es) (ADR)	:
IMDG	
Transport hazard class(es) (IMDG)	
ΙΑΤΑ	
Transport hazard class(es) (IATA)	
ADN	
Transport hazard class(es) (ADN)	:
RID	
Transport hazard class(es) (RID)	
14.4. Packing group	
Packing group (ADR)	
Packing group (IMDG) Packing group (IATA)	
Packing group (ADN)	
Packing group (RID)	
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
14.6.1. Overland transport	
14.6.2. Transport by sea	
14.6.3. Air transport	
14.6.4. Inland waterway transport	
Carriage prohibited (ADN)	: No
Not subject to ADN	: No
14.6.5. Rail transport	
Carriage prohibited (RID)	: No
	o Annex II of MARPOL 73/78 and the IBC Code
Not applicable	
SECTION 15: Regulatory inf	formation
	ntal regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no REACH substances with An	
Contains no substance on the REACH ca Contains no REACH Annex XIV substance	
Comains no REACH Annex AIV Substant	,co
15.1.2. National regulations	
Germany	· 1 low becard to waters
Water hazard class (WGK)	: 1 - low hazard to waters
15.2. Chemical safety assessment	
No chemical safety assessment has been	ו carried out
SECTION 16: Other informa	tion
Other information	: None.
FCF SDS EU CLP	

Teal (Glycerine)#PCD16736

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