

Safety Data Sheet

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This Safety Data Sheet has been prepared in accordance with the REACH Regulation (EC) 1907/2006 and its modifications.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

G177, Ultimate Wash-N-Wax (24-137B): G17748

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

Identified uses

Automotive.

1.3. Details of the supplier of the safety data sheet

Address: Meguiars United Kingdom Limited, 3 Lamport Court, Heartlands, Daventry, Northants, NN11 8UF

Telephone: +44 (0)870 241 6696 E Mail: info@meguiars.co.uk Website: www.meguiars.co.uk

1.4. Emergency telephone number

+44 (0)870 241 6696

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

CLP REGULATION (EC) No 1272/2008

CLASSIFICATION:

This material is not classified as hazardous according to Regulation (EC) No. 1272/2008, as amended, on classification, labelling, and packaging of substances and mixtures.

Dangerous substances(67/548/EEC)/preparations(1999/45/EC) directive

This product is not classified as hazardous according to EU Directive 1999/45/EC.

2.2. Label elements

CLP REGULATION (EC) No 1272/2008

Not applicable

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SUPPLEMENTAL INFORMATION

Supplemental Hazard Statements:

EUH208 Contains Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-

isothiazol-3-one. May produce an allergic reaction.

Notes on labelling

Updated per Regulation (EC) No. 648/2004 on detergents.

Ingredients required per 648/2004: 5-15%: Anionic surfactant. <5%: Amphoteric surfactant. Contains: Perfumes, Mixture of Methylchloroisothiazolinone and Methylisothiazolinone (3:1).

Dangerous substances(67/548/EEC)/preparations(1999/45/EC) directive

Not applicable

Notes on labelling

Updated per Regulation (EC) 648/2004 on detergents.

Ingredients required per 648/2004: 5-15%: Anionic surfactant. <5%: Amphoteric surfactant. Contains: Perfumes, Mixture of Methylchloroisothiazolinone and Methylisothiazolinone (3:1).

2.3. Other hazards

None known.

SECTION 3: Composition/information on ingredients

Ingredient	CAS Nbr	EU Inventory	% by Wt	Classification
Non-Hazardous Ingredients	Trade Secret		70 - 90	
Anionic Surfactant	Trade Secret		5 - 10	
Amphoteric Surfactant	Trade Secret		1 - 5	
Conditioners	Trade Secret		< 5	
2,4-Dihydroxybenzophenone	131-56-6	EINECS 205- 029-4	< 1.5	Xi:R36; N:R50/53 (Self Classified)
				Eye Irrit. 2, H319; Aquatic Acute 1, H400,M=1; Aquatic Chronic 1, H410,M=1 (Self Classified)
Sodium Salt	7647-14-5	EINECS 231- 598-3	0.5 - 1.5	,
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran	1222-05-5	EINECS 214- 946-9	0 - 0.1	N:R50/53 (EU) Aquatic Acute 1, H400,M=1; Aquatic Chronic 1, H410,M=1 (CLP)
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one	55965-84-9		< 0.0015	T:R23-24-25; C:R34; N:R50/53; R43 (EU) Acute Tox. 3, H331; Acute Tox. 3, H311; Acute Tox. 3, H301; Skin Corr. 1B, H314; Skin Sens. 1A, H317; Aquatic Acute 1, H400,M=10; Aquatic Chronic 1, H410,M=10 (CLP)

Please see section 16 for the full text of any R phrases and H statements referred to in this section

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Please refer to section 15 for the any applicable Notas that have been applied to the above components

For information on ingredient occupational exposure limits or PBT or vPvB status, see sections 8 and 12 of this SDS

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

Remove person to fresh air. If you feel unwell, get medical attention.

Skin contact

Wash with soap and water. If signs/symptoms develop, get medical attention.

Eve contact

Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

If swallowed

Rinse mouth. If you feel unwell, get medical attention.

4.2. Most important symptoms and effects, both acute and delayed

See Section 11.1 Information on toxicological effects

4.3. Indication of any immediate medical attention and special treatment required

Not applicable

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Material will not burn. Use a fire fighting agent suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture

None inherent in this product.

Hazardous Decomposition or By-Products

Substance

Carbon monoxide.
Carbon dioxide.
Irritant vapours or gases.

Condition

During combustion.
During combustion.
During combustion.

5.3. Advice for fire-fighters

No special protective actions for fire-fighters are anticipated.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate area. Ventilate the area with fresh air. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with water. Seal the container. Dispose of collected material as soon as possible.

6.4. Reference to other sections

Refer to Section 8 and Section 13 for more information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid eye contact. Keep out of reach of children. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

7.2. Conditions for safe storage including any incompatibilities

Store away from heat.

7.3. Specific end use(s)

See information in Section 7.1 and 7.2 for handling and storage recommendations. See Section 8 for exposure controls and personal protection recommendations.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits

No occupational exposure limit values exist for any of the components listed in Section 3 of this Safety Data Sheet.

Biological limit values

No biological limit values exist for any of the components listed in Section 3 of this safety data sheet.

8.2. Exposure controls

8.2.1. Engineering controls

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapours/spray. If ventilation is not adequate, use respiratory protection equipment.

8.2.2. Personal protective equipment (PPE)

Eye/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:

Indirect vented goggles.

Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing.

Gloves made from the following material(s) are recommended:

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MaterialThickness (mm)Breakthrough TimeNitrile rubber.No data availableNo data available

Respiratory protection

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapours and particulates

For questions about suitability for a specific application, consult with your respirator manufacturer.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid.

Appearance/Odour Pleasantly fruity, sweet, clean smell; Bright yellow, viscous

liquid

Odour threshold *No data available.*

pH 8.8 - 9.5

Boiling point/boiling range No data available. Melting point Not applicable. Flammability (solid, gas) Not applicable. **Explosive properties** Not classified **Oxidising properties** Not classified No flash point Flash point Autoignition temperature Not applicable. Flammable Limits(LEL) Not applicable. Flammable Limits(UEL) Not applicable.

Vapour pressureNo data available.Relative density1 [Ref Std:WATER=1]

Water solubility Complete
Solubility- non-water Complete

Partition coefficient: n-octanol/waterNo data available.Evaporation rateNo data available.Vapour densityNo data available.Decomposition temperatureNo data available.ViscosityNo data available.

Density 1 g/cm3

9.2. Other information

Volatile organic compounds (VOC) 0 % weight

SECTION 10: Stability and reactivity

10.1 Reactivity

This material is considered to be non reactive under normal use conditions

10.2 Chemical stability

Stable.

10.3 Possibility of hazardous reactions

Hazardous polymerisation will not occur.

10.4 Conditions to avoid

Heat.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

Substance

Condition

None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

SECTION 11: Toxicological information

The information below may not agree with the EU material classification in Section 2 and/or the ingredient classifications in Section 3 if specific ingredient classifications are mandated by a competent authority. In addition, statements and data presented in Section 11 are based on UN GHS calculation rules and classifications derived from 3M assessments.

11.1 Information on Toxicological effects

Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

Inhalation

Respiratory tract irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Skin contact

Mild Skin Irritation: Signs/symptoms may include localised redness, swelling, itching, and dryness.

Eye contact

Moderate eye irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

Ingestion

Gastrointestinal irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhoea.

Toxicological Data

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

Acute Toxicity

Name	Route	Species	Value
Overall product	Inhalation-		No data available; calculated ATE >12.5 mg/l
	Dust/Mist(4		
	hr)		
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Sodium Salt	Dermal	Rabbit	LD50 > 10,000 mg/kg
Sodium Salt	Inhalation-	Rat	LC50 > 10.5 mg/l
	Dust/Mist		
	(4 hours)		
Sodium Salt	Ingestion	Rat	LD50 3,000 mg/kg
Conditioners	Dermal		LD50 estimated to be > 5,000 mg/kg
Conditioners	Ingestion	Rat	LD50 > 8,800 mg/kg

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2,4-Dihydroxybenzophenone	Ingestion	Rat	LD50 8,600 mg/kg
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-	Dermal	Rabbit	LD50 87 mg/kg
2H-isothiazol-3-one			
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-	Inhalation-	Rat	LC50 0.33 mg/l
2H-isothiazol-3-one	Dust/Mist		
	(4 hours)		
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-	Ingestion	Rat	LD50 40 mg/kg
2H-isothiazol-3-one			

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Skii Corrosion/irritation		
Name	Species	Value
	•	
Conditioners	Professio	No significant irritation
	nal	
	judgemen	
	t	
2,4-Dihydroxybenzophenone	Rabbit	No significant irritation
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-	Rabbit	Corrosive
one		

Serious Eve Damage/Irritation

Serious Lye Dumage, Illieution		
Name	Species	Value
Conditioners	Professio	No significant irritation
	nal	
	judgemen	
	t	
2,4-Dihydroxybenzophenone	Rabbit	Severe irritant
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-	Rabbit	Corrosive
one		

Skin Sensitisation

SIIII SUISIUSUUU		
Name	Species	Value
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one	Human and	Sensitising
	animal	

Photosensitisation

Name	Species	Value
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-	Human	Not sensitising
one	and	
	animal	

Respiratory Sensitisation

For the component/components, either no data is currently available or the data is not sufficient for classification.

Germ Cell Mutagenicity

Name	Route	Value
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one	In vivo	Not mutagenic
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one	In Vitro	Some positive data exist, but the data are not sufficient for classification

Carcinogenicity

Name	Route	Species	Value
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-	Dermal	Mouse	Not carcinogenic
2H-isothiazol-3-one			
Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-	Ingestion	Rat	Not carcinogenic
2H-isothiazol-3-one			

Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test result	Exposure Duration
Mixture of 5-chloro-2-methyl-2H- isothiazol-3-one and 2-methyl-2H- isothiazol-3-one	Ingestion	Not toxic to female reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
Mixture of 5-chloro-2-methyl-2H- isothiazol-3-one and 2-methyl-2H- isothiazol-3-one	Ingestion	Not toxic to male reproduction	Rat	NOAEL 10 mg/kg/day	2 generation
Mixture of 5-chloro-2-methyl-2H- isothiazol-3-one and 2-methyl-2H- isothiazol-3-one	Ingestion	Not toxic to development	Rat	NOAEL 15 mg/kg/day	during organogenesis

Target Organ(s)

Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Mixture of 5-chloro-2- methyl-2H-isothiazol-3- one and 2-methyl-2H- isothiazol-3-one	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar health hazards	NOAEL Not available	

Specific Target Organ Toxicity - repeated exposure

For the component/components, either no data is currently available or the data is not sufficient for classification.

Aspiration Hazard

For the component/components, either no data is currently available or the data is not sufficient for classification.

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

SECTION 12: Ecological information

The information below may not agree with the EU material classification in Section 2 and/or the ingredient classifications in Section 3 if specific ingredient classifications are mandated by a competent authority. In addition, statements and data presented in Section 12 are based on UN GHS calculation rules and classifications derived from 3M assessments.

12.1. Toxicity

No product test data available.

Material	CAS Nbr	Organism	Type	Exposure	Test endpoint	Test result
1,3,4,6,7,8-	1222-05-5	Bluegill	Experimental	96 hours	LC50	1.36 mg/l
Hexahydro-						
4,6,6,7,8,8-						
hexamethylind						
eno[5,6-						
c]pyran						
1,3,4,6,7,8-	1222-05-5	Green Algae	Experimental	72 hours	EC50	>=0.854 mg/l
Hexahydro-						
4,6,6,7,8,8-						
hexamethylind						
eno[5,6-						
c]pyran						

1,3,4,6,7,8-	1222-05-5	Water flea	Experimental	48 hours	EC50	0.282 mg/l
Hexahydro-	1222-03-3	water fiea	Experimental	40 110013	EC30	0.262 mg/1
4,6,6,7,8,8-						
hexamethylind						
eno[5,6-						
c]pyran	1222 05 5	D d 1	D 1 1	26.1	NOEG	0.000 //
1,3,4,6,7,8-	1222-05-5	Fathead	Experimental	36 days	NOEC	0.068 mg/l
Hexahydro-		minnow				
4,6,6,7,8,8-						
hexamethylind						
eno[5,6-						
c]pyran						
1,3,4,6,7,8-	1222-05-5	Green Algae	Experimental	72 hours	NOEC	0.201 mg/l
Hexahydro-						
4,6,6,7,8,8-						
hexamethylind						
eno[5,6-						
c]pyran						
1,3,4,6,7,8-	1222-05-5	Water flea	Experimental	21 days	NOEC	0.111 mg/l
Hexahydro-						
4,6,6,7,8,8-						
hexamethylind						
eno[5,6-						
c]pyran						
2,4-	131-56-6	Green algae	Estimated	72 hours	EC50	0.67 mg/l
Dihydroxybenz						
ophenone						
2,4-	131-56-6	Water flea	Estimated	24 hours	EC50	0.28 mg/l
Dihydroxybenz						3
ophenone						
2,4-	131-56-6	Ricefish	Estimated	96 hours	LC50	3.8 mg/l
Dihydroxybenz						5 T 5 T 5 T 5 T 5 T 5 T 5 T 5 T 5 T 5 T
ophenone						
2,4-	131-56-6	Green algae	Analogous	72 hours	NOEC	0.18 mg/l
Dihydroxybenz	131 30 0	Green argue	Compound	72 Hours	Nobe	0.10 mg/1
ophenone			Compound			
Mixture of 5-	55965-84-9	Water flea	Experimental	21 days	NOEC	0.172 mg/l
chloro-2-	33703-0 1 -7	, ator rica	DAPOTITION	21 days	TOLC	0.1/2 1118/1
methyl-2H-						
isothiazol-3-						
one and 2-						
methyl-2H-						
isothiazol-3-						
one						
Mixture of 5-	55965-84-9	Water flea	Experimental	48 hours	EC50	0.18 mg/l
chloro-2-	22702 - 0 1- 3	rraici iica	Laperinicital	TO HOUIS	LCJU	0.10 mg/1
methyl-2H-						
isothiazol-3-						
one and 2-						
methyl-2H-						
isothiazol-3-						
one	<i>EEO(E 04.0</i>	Cmaa:: -1	Damening 12	06 1	ECCO	0.062 m - /1
Mixture of 5-	55965-84-9	Green algae	Experimental	96 hours	EC50	0.062 mg/l
chloro-2-						
methyl-2H-						

isothiazol-3-				T		
one and 2-						
methyl-2H- isothiazol-3-						
one 6.7	55065.04.0	D : 1	E 1	061	1.050	0.07 /1
Mixture of 5-	55965-84-9	Rainbow trout	Experimental	96 hours	LC50	0.07 mg/l
chloro-2-						
methyl-2H-						
isothiazol-3-						
one and 2-						
methyl-2H-						
isothiazol-3-						
one Mixture of 5-	55965-84-9	Diatom	E-manina antal	72 hours	EC50	0.021
chloro-2-	33903-84-9	Diatom	Experimental	/2 nours	EC30	0.021 mg/l
methyl-2H-						
isothiazol-3-						
one and 2-						
methyl-2H-						
isothiazol-3-						
one						
Mixture of 5-	55965-84-9	Water flea	Experimental	48 hours	EC50	0.18 mg/l
chloro-2-	33703 017	vv ater frea	Ехрепшения	10 Hours	Leso	0.10 mg/1
methyl-2H-						
isothiazol-3-						
one and 2-						
methyl-2H-						
isothiazol-3-						
one						
Mixture of 5-	55965-84-9	Diatom	Experimental	72	NOEC	0.01 mg/l
chloro-2-			•			
methyl-2H-						
isothiazol-3-						
one and 2-						
methyl-2H-						
isothiazol-3-						
one						
Conditioners	Trade Secret		Data not			
			available or			
			insufficient for			
			classification			
Sodium Salt	7647-14-5	Water flea	Experimental	48 hours	EC50	4,135 mg/l
Sodium Salt	7647-14-5	Fathead	Experimental	96 hours	LC50	7,650 mg/l
G 1: G 1:	7647 14 5	minnow	E ' . 1	061	EGG	0.420
Sodium Salt	7647-14-5	Algae or other	Experimental	96 hours	EC50	2,430 mg/l
		aquatic plants				

12.2. Persistence and degradability

Material	CAS Nbr	Test type	Duration	Study Type	Test result	Protocol
1,3,4,6,7,8-	1222-05-5	Experimental	28 days	CO2 evolution	0 % weight	OECD 301B -
Hexahydro-		Biodegradation				Modified sturm or CO2
4,6,6,7,8,8-						
hexamethylind						
eno[5,6-						

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c]pyran						
2,4- Dihydroxybenz ophenone	131-56-6	Experimental Biodegradation	28 days	BOD	0 % weight	OECD 301C - MITI test (I)
Non- Hazardous Ingredients	Trade Secret	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Mixture of 5- chloro-2- methyl-2H- isothiazol-3- one and 2- methyl-2H- isothiazol-3- one	55965-84-9	Experimental Biodegradation	28 days	CO2 evolution	48 % weight	Other methods
Mixture of 5- chloro-2- methyl-2H- isothiazol-3- one and 2- methyl-2H- isothiazol-3- one	55965-84-9	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Conditioners	Trade Secret	Modeled Biodegradation	28 days	BOD	82 % weight	OECD 301F - Manometric respirometry
Sodium Salt	7647-14-5	Data not available or insufficient for classification	N/A	N/A	N/A	N/A

12.3 : Bioaccumulative potential

Material	CAS Nbr	Test type	Duration	Study Type	Test result	Protocol
1,3,4,6,7,8-	1222-05-5	Experimental	28 days	Bioaccumulati	1584	OECD 305E -
Hexahydro-		BCF - Bluegill		on factor		Bioaccumulation flow-
4,6,6,7,8,8-						through fish test
hexamethylind						
eno[5,6-						
c]pyran						
2,4-	131-56-6	Estimated BCF	70 days	Bioaccumulati	160	Other methods
Dihydroxybenz		- Other		on factor		
ophenone						
Non-	Trade Secret	Data not	N/A	N/A	N/A	N/A
Hazardous		available or				
Ingredients		insufficient for				
		classification				
Mixture of 5-	55965-84-9	Estimated		Log Kow	0.5	Other methods
chloro-2-		Bioconcentrati				
methyl-2H-		on				
isothiazol-3-						
one and 2-						
methyl-2H-						
isothiazol-3-						

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one						
Mixture of 5- chloro-2- methyl-2H- isothiazol-3- one and 2- methyl-2H- isothiazol-3- one	55965-84-9	Data not available or insufficient for classification	N/A	N/A	N/A	N/A
Conditioners	Trade Secret	Modeled Bioaccumulati on		Log Kow	23.45	Other methods
Sodium Salt	7647-14-5	Data not available or insufficient for classification	N/A	N/A	N/A	N/A

12.4. Mobility in soil

Please contact manufacturer for more details

12.5. Results of the PBT and vPvB assessment

No information available at this time, contact manufacturer for more details

12.6. Other adverse effects

No information available.

The surfactant(s) contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

See Section 11.1 Information on toxicological effects

Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. Empty and clean product containers may be disposed as non-hazardous waste. Consult your specific regulations and service providers to determine available options and requirements.

The coding of a waste stream is based on the application of the product by the consumer. Since this is out of the control of the manufacturer, no waste code(s) for products after use will be provided. Please refer to the European Waste Code (EWC - 2000/532/CE and amendments) to assign the correct waste code to your waste stream. Ensure national and/or regional regulations are complied with and always use a licensed waste contractor

EU waste code (product as sold)

20 01 30 Detergents other than those mentioned in 20 01 29.

SECTION 14: Transportation information

ADR/IMDG/IATA: Not restricted for transport.

SECTION 15: Regulatory information

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

Global inventory status

Contact manufacturer for more information The components of this material are in compliance with the China "Measures on Environmental Management of New Chemical Substance". Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of the Korean Toxic Chemical Control Law. Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Australia National Industrial Chemical Notification and Assessment Scheme (NICNAS). Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Japan Chemical Substance Control Law. Certain restrictions may apply. Contact the selling division for additional information. The components of this product are in compliance with the chemical notification requirements of TSCA.

15.2. Chemical Safety Assessment

Not applicable

SECTION 16: Other information

List of relevant H statements

H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

List of relevant R-phrases

R23	Toxic by inhalation.
R24	Toxic in contact with skin.
R25	Toxic if swallowed.
R34	Causes burns.
R36	Irritating to eyes.
R43	May cause sensitisation by skin co

May cause sensitisation by skin contact.

R50/53 Very toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

Revision information:

Revision Changes:

Section 3: Composition/ Information of ingredients table information was modified.

Section 12: Component ecotoxicity information information was modified.

Section 12: Persistence and Degradability information information was modified.

Section 12:Bioccumulative potential information information was modified.

Section 1: Initial issue message information was modified.

Section 11: Acute Toxicity table information was modified.

Photosensitisation Table information was modified.

Section 11: Health Effects - Skin information information was modified.

Section 14: Transportation classification information was added.

DISCLAIMER: The information on this Safety Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.

G177, Ultimate Wash-N-Wax (24-137B): G17748	
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