Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II - United Kingdom (UK)

SAFETY DATA SHEET

Date of issue/Date of revision

: 4 January 2012



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

1.1 Product identifier	
Product name	: FAT HOG White Spirit
Product code	: 00730507
EC number	: 265-185-4
CAS number	: Not available.
Product type	: Liquid.
Other means of identification	: Not available.

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

Product use	: Consumer applications, Professional applications.
Use of the substance/mixture	: Thinner.

1.3 Details of the supplier of the safety data sheet

PPG Architectural Coatings UK Ltd Huddersfield Road West Yorkshire WF179XA Birstall United Kingdom +44 (0) 1924 354000 Fax: +44 (0) 1924 354533

e-mail address of person responsible for this SDS

: regulatoryaffairs@ppg.com

1.4 Emergency telephone number

Supplier

Telephone number

+44 (0) 1924 354000

SECTION 2: Hazards identification

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2.1 Classification of the substance or mixture

Product definition : Mono-constituent substance Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Flam. Liq. 3, H226 STOT SE 3, H336i Asp. Tox. 1, H304 Aquatic Chronic 2, H411 Classification according to Directive 67/548/EEC [DSD]

R10 Xn; R65 R66, R67 N; R51/53

See Section 16 for the full text of the R phrases or H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

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Code : 00730507	Date of issue/Date of revision : 4 January 2012
SECTION 2: Hazards	identification
Hazard pictograms	
Signal word	: Danger
Hazard statements	 Flammable liquid and vapour. May be fatal if swallowed and enters airways. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.
Precautionary statements	
General	: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Wear protective gloves. Wear eye or face protection. Keep away from heat, sparks, open flames and hot surfaces No smoking. Use explosion-proof electrical, ventilating, lighting and all material-handling equipment. Avoid release to the environment.
Response	: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
Storage	: Keep cool.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Repeated exposure may cause skin dryness or cracking.
Special packaging requirem	nents
Containers to be fitted with child-resistant fastenings	: Yes, applicable.
Tactile warning of danger	: Yes, applicable.
2.3 Other hazards	
Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII	: No. P: Not available. B: Not available. T: No.
Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	: Not available.
Other hazards which do not result in classification	: Not available.

SECTION 3: Composition/information on ingredients Substance/mixture : Mono-constituent substance

Substance/mixture	: Mono-constitu	ient substand	ce		
			Clas	sification	
Product/ingredient name	Identifiers	%	67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	Туре
English (GB)		United I	Kingdom (UK)		2/13



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II - United Kingdom (UK)					
Code : 00730507 Date of issue/Date of revision		: 4 January 2012			
SECTION 3: Com	position/informa	ntion or	n ingredients		
Naphtha (petroleum), hydrodesulfurized heavy : Nota(s) P	EC: 265-185-4 CAS: 64742-82-1 Index: 649-330-00-2	92.7	R10 Xn; R65 R66, R67 N; R51/53	Flam. Liq. 3, H226 STOT SE 3, H336i Asp. Tox. 1, H304 Aquatic Chronic 2, H411	[A]
1,2,4-trimethylbenzene	EC: 202-436-9 CAS: 95-63-6 Index: 601-043-00-3	4	R10 Xn; R20 Xi; R36/37/38 N; R51/53	Flam. Liq. 3, H226 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 2, H411	[B]
mesitylene	EC: 203-604-4 CAS: 108-67-8 Index: 601-025-00-5	1	R10 Xi; R37 N; R51/53	Flam. Liq. 3, H226 STOT SE 3, H335 Aquatic Chronic 2, H411	[B]
			See Section 16 for the full text of the R- phrases declared above.	See Section 16 for the full text of the H statements declared above.	

There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the substance and hence require reporting in this section.

Туре

[A] Constituent

[B] Impurity

[C] Stabilising additive

Occupational exposure limits, if available, are listed in Section 8.

Note - high Concentration Listed is a < Value

SUB codes represent substances without registered CAS Numbers.

SECTION 4: First aid measures		
4.1 Description of first aid n	neasures	
Eye contact	: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.	
Inhalation	 Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. 	
Skin contact	 Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners. 	
Ingestion	 If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting. 	
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.	

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effect	<u>2</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: Defatting to the skin. May cause skin dryness and irritation.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.

Over-exposure signs/symptoms

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Code : 00730507	C) No. 1907/2006 (REACH), Annex II - United Kingdom (UK) Date of issue/Date of revision : 4 January 2012
SECTION 4: First ai	d measures
Eye contact	: No specific data.
Inhalation	Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation dryness cracking
Ingestion	: Adverse symptoms may include the following: nausea or vomiting
4.3 Indication of any imme	diate medical attention and special treatment needed
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
SECTION 5: Firefig	hting measures
5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising	from the substance or mixture
Hazards from the substance or mixture	: Flammable liquid and vapour. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
5.3 Advice for firefighters	
Special precautions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel
 No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

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Code : 00730507	Date of issue/Date of revision : 4 January 2012
SECTION 6: Accider	ntal release measures
For emergency responders	 If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.
6.3 Methods and materials f	or containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see section 1 for emergency contact information and section 13 for waste disposal.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Do not swallow. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Avoid release to the environment. Refer to special instructions/safety data sheet. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.



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SECTIO	ON 7: Handlir	ig and storage
	tions for safe ncluding any ibilities	: Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.
7.3 Speci	fic end use(s)	
Recomn	nendations	: Not available.
Industria solution	al sector specific s	: Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1 Control parameters

Occupational exposure limits

Product/ingredie	nt name	Exposure limit values	
1,2,4-trimethylbenzene mesitylene		 EH40/2005 WELs (United Kingdom (UK), 8/2007). TWA: 125 mg/m³, 0 times per shift, 8 hour(s). TWA: 25 ppm, 0 times per shift, 8 hour(s). EH40/2005 WELs (United Kingdom (UK), 8/2007). TWA: 125 mg/m³, 0 times per shift, 8 hour(s). TWA: 25 ppm, 0 times per shift, 8 hour(s). 	
Product/ingredient name		Exposure limit values	
Recommended monitoring procedures	atmosphere or of the ventilatic protective equi methods for the	contains ingredients with exposure limits, personal, workplace biological monitoring may be required to determine the effectiveness on or other control measures and/or the necessity to use respiratory pment. Reference should be made to European Standard EN 689 for e assessment of exposure by inhalation to chemical agents and ace documents for methods for the determination of hazardous	
<u>DNELs</u>			
DNELs - Not available.			
PNECs			
PNECs - Not available.			
.2 Exposure controls			
Appropriate engineering controls	ventilation or c contaminants also need to k	adequate ventilation. Use process enclosures, local exhaust other engineering controls to keep worker exposure to airborne below any recommended or statutory limits. The engineering controls eep gas, vapour or dust concentrations below any lower explosive plosion-proof ventilation equipment.	
Individual protection measu	ires		
Hygiene measures	eating, smokir Appropriate te Wash contam	forearms and face thoroughly after handling chemical products, before and using the lavatory and at the end of the working period. chniques should be used to remove potentially contaminated clothing inated clothing before reusing. Ensure that eyewash stations and s are close to the workstation location.	
	 Safety alasses 	s with side shields.	
Eye/face protection	 Oalety glasses 		



Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. For prolonged or repeated handling, use the following type of gloves: Gloves Recommended: nitrile rubber, foil, fluor rubber **Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. : Appropriate footwear and any additional skin protection measures should be Other skin protection selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Respirator selection must be based on known or anticipated exposure levels, the **Respiratory protection** з. hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Emissions from ventilation or work process equipment should be checked to ensure **Environmental exposure** 2 they comply with the requirements of environmental protection legislation. In some controls cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1 Information on basic physica	l a	nd chemical properties
<u>Appearance</u>		
Physical state	:	Liquid.
Colour	:	Clear.
Odour	:	Hydrocarbon.
Odour threshold	;	Not available.
рН	;	Not available.
Melting point/freezing point	;	Not available.
Initial boiling point and boiling range	:	150°C
Flash point	:	Closed cup: 40°C
Evaporation rate	1	Not available.
Material supports combustion.	1	Yes.
Flammability (solid, gas)	;	Not available.
Upper/lower flammability or explosive limits	:	Lower: 0.6%
Vapour pressure	:	0.4 kPa (3.3 mm Hg) (at 20°C)
Vapour density	:	Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted average: 3.99 (Air = 1)
Relative density	:	0.77
Solubility(ies)	1	Insoluble in the following materials: cold water.
Partition coefficient: n- octanol/water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	< 30 s (ISO 6MM)
Explosive properties	:	Not available.
Oxidising properties	;	Not available.

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SECTION 9: Physical and chemical properties

9.2 Other information

No additional information.

SECTION 10: Stability and reactivity

	, -	
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredi	ents.
10.2 Chemical stability	: The product is stable.	
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occu	ır.
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.	
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions oxidising agents, strong alkalis, strong acids.	3:
10.6 Hazardous decomposition products	: Decomposition products may include the following materials: carbon monoxide carbon dioxide, smoke, oxides of nitrogen.	Э,

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
1,2,4-trimethylbenzene	LC50 Inhalation Vapour	Rat	18000 mg/m3	4 hours
	LD50 Oral	Rat	5 g/kg	-
mesitylene	LC50 Inhalation Vapour	Rat	24000 mg/m3	4 hours
	LD50 Oral	Rat	5000 mg/kg	-
Conclusion/Summary	: Not available.			
Irritation/Corrosion				
Conclusion/Summary	: Not available.			
<u>Sensitiser</u>				
Conclusion/Summary	: Not available.			
<u>Mutagenicity</u>				
Conclusion/Summary	: Not available.			
Carcinogenicity				
Conclusion/Summary	: Not available.			
Reproductive toxicity				
Conclusion/Summary	: Not available.			
Teratogenicity				
Conclusion/Summary	: Not available.			

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Naphtha (petroleum), hydrodesulfurized heavy : Nota(s) P 1,2,4-trimethylbenzene	5,	Inhalation Not determined	Narcotic effects Respiratory tract irritation
mesitylene	Category 3	Not determined	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)



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SECTION 11: Toxicological information

Not available.

Aspiration hazard

		-		
Product/i	ngredient name	Result		
Naphtha (petroleum), hydrode	esulfurized heavy : Nota(s) P	ASPIRATION HAZARD - Category 1		
Information on the likely routes of exposure	: Not available.			
Potential acute health effect	<u>s</u>			
Inhalation	Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.			
Ingestion	: Can cause central nervous syste enters airways.	Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.		
Skin contact	: Defatting to the skin. May cause	e skin dryness and irritation.		
Eye contact	: No known significant effects or o	ritical hazards.		
	<u>ysical, chemical and toxicologica</u>	<u>I characteristics</u>		
Inhalation	: Adverse symptoms may include nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness			
Ingestion	: Adverse symptoms may include nausea or vomiting	the following:		
Skin contact	: Adverse symptoms may include irritation dryness cracking	dryness		
Eye contact	: No specific data.			
Delayed and immediate effe	cts and also chronic effects from	<u>short and long term exposure</u>		
Short term exposure Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			
Long term exposure				
Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			
Potential chronic health effe	ects			
Not available.				
Conclusion/Summary	: Not available.			
General	: Prolonged or repeated contact c and/or dermatitis.	an defat the skin and lead to irritation, cracking		
Carcinogenicity	: No known significant effects or o	critical hazards.		
Mutagenicity	: No known significant effects or c	critical hazards.		
Teratogenicity	: No known significant effects or o	ritical hazards.		
Developmental effects	: No known significant effects or o			
Fertility effects	: No known significant effects or o			
Other information	: Not available.			



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SECTION 11: Toxicological information

There are no data available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards accordingly. See sections 3 and 15 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
1,2,4-trimethylbenzene	Acute LC50 17000 ug/L Marine water	Crustaceans - Cancer magister - Zoea	48 hours
	Acute LC50 7720 to 8280 ug/L Fresh water	Fish - Pimephales promelas - 34 days	96 hours
mesitylene	Acute LC50 13000 ug/L Marine water	Crustaceans - Cancer magister - Zoea	48 hours
	Acute LC50 12520 to 15050 ug/L Fresh water	Fish - Carassius auratus - 1 to 15 years - 13 to 20 cm - 20 to 80 g	96 hours

Conclusion/Summary : Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
1,2,4-trimethylbenzene mesitylene	3.8 3.42	-	high high

12.4 Mobility in soil

Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

PBT	: No.
	P: Not available. B: Not available. T: No.
vPvB	: Not available.
	vP: Not available. vB: Not available.
12.6 Other adverse effects	: No known significant effects or critical hazards.



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SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Hazardous waste	 Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.
Packaging	
Methods of disposal	 The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Type of packaging	European waste catalogue (EWC)
Container	15 01 02 plastic packaging
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out.

taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

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SECTION 14: Transport information

	ADR/RID	ADN/ADNR	IMDG	ΙΑΤΑ
14.1 UN number	1300	1300	1300	1300
14.2 UN proper shipping name	TURPENTINE SUBSTITUTE	TURPENTINE SUBSTITUTE	TURPENTINE SUBSTITUTE. Marine pollutant (1,2,4- trimethylbenzene, Naphtha (petroleum), hydrodesulfurized heavy)	TURPENTINE SUBSTITUTE
14.3 Transport hazard class(es)	3	3	3	3
14.4 Packing group				111
14.5 Environmental hazards	Yes.	Yes.	Yes.	Yes.
14.6 Special precautions for user	Not available.	Not available.	Not available.	Not available.

Additional information

ADR Viscosity Remarks : Not available.

English (GB)





Conforms to Regulation (EC)	No. 1907/2006 (REACH), Annex II - United Kingdom (UK)			
Code : 00730507	Date of issue/Date of revision : 4 January 2012			
SECTION 14: Transport information				
ADR Tunnel code	: Not available.			
14.7 Transport in bulk	: Not available.			
according to Annex II of MARPOL 73/78 and the IBC				
Code				
l	tony information			
SECTION 15: Regula				
	ronmental regulations/legislation specific for the substance or mixture			
EU Regulation (EC) No. 190	nces subject to authorisation			
Substances of very high				
None of the components				
Annex XVII - Restrictions	: Not applicable.			
on the manufacture,				
placing on the market and				
use of certain dangerous substances, mixtures and				
articles				
Other EU regulations				
15.2 Chemical Safety	: No Chemical Safety Assessment has been carried out.			
Assessment				
SECTION 16: Other i	nformation			
Indicates information that I	has changed from previously issued version.			
Abbreviations and	: ATE = Acute Toxicity Estimate			
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.			
	1272/2008] DNEL = Derived No Effect Level			
	EUH statement = CLP-specific Hazard statement			
	PNEC = Predicted No Effect Concentration			
	RRN = REACH Registration Number			
Full text of abbreviated H statements	: H226 Flammable liquid and vapour.			
statements	H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation.			
	H319 Causes serious eye irritation.			
	H332 Harmful if inhaled.			
	H335 May cause respiratory irritation. H336i May cause drowsiness or dizziness.			
	H411 Toxic to aquatic life with long lasting effects.			
Full text of classifications	ACUTE TOXICITY: INHALATION - Category 4			
[CLP/GHS]	Aquatic Chronic 2, H411 AQUATIC TOXICITY (CHRONIC) - Category 2			
	Asp. Tox. 1, H304 ASPIRATION HAZARD - Category 1 Eye Irrit. 2, H319 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2			
	Flam. Liq. 3, H226 FLAMMABLE LIQUIDS - Category 3			
	Skin Irrit. 2, H315 SKIN CORROSION/IRRITATION - Category 2			
	STOT SE 3, H335 SPECIFIC TARGET ORGAN TOXICITY (SINGLE			
	EXPOSURE) [Respiratory tract irritation] - Category 3 STOT SE 3, H336i SPECIFIC TARGET ORGAN TOXICITY (SINGLE			
	EXPOSURE): INHALATION [Narcotic effects] - Category			
	3			

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Code : 00730507	Date of issue/Date of revision : 4 January 2012			
SECTION 16: Other information				
Full text of abbreviated R phrases	 R10- Flammable. R20- Harmful by inhalation. R65- Harmful: may cause lung damage if swallowed. R37- Irritating to respiratory system. R36/37/38- Irritating to eyes, respiratory system and skin. R66- Repeated exposure may cause skin dryness or cracking. R67- Vapours may cause drowsiness and dizziness. R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. 			
Full text of classifications [DSD/DPD]	: Xn - Harmful Xi - Irritant N - Dangerous for the environment			
<u>History</u>				
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Disclaimer				

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