## SAFETY DATA SHEET

SECTION 1: Identification	on of the substar	nce/mixture and of the company/undertaking
1.1 Product identifier		
Product name	: Geocel The Wo	rks Spray
Product code	: GCK0211	
1.2 Relevant identified uses	of the substance or	r mixture and uses advised against
Material uses	: Aerosol.	
1.3 Details of the supplier of sheet	the safety data	National contact
Sherwin Williams Diversified Western Wood Way Langage Science Park Plympton Plymouth PL7 5BG	Brands Limited	Sherwin Williams Diversified Brands Limited Western Wood Way Langage Science Park Plympton Plymouth PL7 5BG
e-mail address of person responsible for this SDS	: technical@geoc	el.co.uk
1.4 Emergency telephone nu <u>National advisory body/Poi</u> Telephone number	<u>son Centre</u>	blic) and 0344 892 111 (Medical professional (NHS) only)
-	. III (general pui	
<u>Supplier</u>		
Telephone number	: 01752 202060 (	09:00 - 17:00)
SECTION 2: Hazards ide	entification	
2.1 Classification of the subs	stance or mixture	
Product definition	: Mixture	
Classification according to Aerosol 1, H222, H229 STOT SE 3, H336	Regulation (EC) No	<u>b. 1272/2008 [CLP/GHS]</u>
	azardous according	to Regulation (EC) 1272/2008 as amended.
See Section 16 for the full tex	•	
See Section 11 for more deta	iled information on h	ealth effects and symptoms.
2.2 Label elements		
Hazard pictograms	:	
		!
Signal word	: Danger	
Hazard statements		nable aerosol. tainer: May burst if heated. /siness or dizziness.
Precautionary statements		
General		re use. Keep out of reach of children. If medical advice is needed, ntainer or label at hand.

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#### **SECTION 2: Hazards identification**

Prevention	:	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.
Response	:	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell.
Storage	:	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	:	Hydrotreated Heavy Petroleum Naphtha
Supplemental label elements	:	Repeated exposure may cause skin dryness or cracking.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	ien	<u>ts</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		

Other hazards which do : None known. not result in classification

#### **SECTION 3: Composition/information on ingredients**

:

#### 3.2 Mixture

Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
Hydrotreated Heavy Petroleum Naphtha	REACH #: 01-2119480153-44 CAS: 64742-48-9 Index: 649-327-00-6	≥50 - ≤75	Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304 EUH066	[1]
Butane	EC: 203-448-7 CAS: 106-97-8 Index: 601-004-00-0	≥10 - ≤25	Flam. Gas 1, H220 Press. Gas Comp. Gas, H280 See Section 16 for the full text of the H	[2]
			statements declared above.	

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

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

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

4.1 Description of mist and m	
General	<ul> <li>In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.</li> </ul>
Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
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	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	<ul> <li>If swallowed, seek medical advice immediately and show the container or label.</li> <li>Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>
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

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 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 mixture 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.

#### 4.3 Indication of any immediate 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.

See toxicological information (Section 11)

SECTION 5: Firefighting measures		
5.1 Extinguishing media		
Suitable extinguishing media	: Recommended: alcohol-resistant foam, carbon dioxide, powders.	
Unsuitable extinguishing media	: Do not use water jet.	
5.2 Special hazards arising	from the substance or mixture	
Hazards from the substance or mixture	<ul> <li>Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.</li> </ul>	
Hazardous combustion products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.	

#### **SECTION 5: Firefighting measures**

5.3 Advice for firefighters		
Special protective actions for fire-fighters	:	Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.
Special protective equipment for fire-fighters	:	Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

#### **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures			
For non-emergency personnel	:	Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.	
		Keep unnecessary and unprotected personnel from entering.	
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	:	Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.	
6.3 Methods and material for containment and cleaning up	:	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). Preferably clean with a detergent. Avoid using solvents.	
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).

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#### **SECTION 7: Handling and storage**

7.2 Conditions for safe	: Store in accordance with local regulations.
storage, including any	Notes on joint storage
incompatibilities	Keep away from: oxidising agents, strong alkalis, strong acids.
	Additional information on storage conditions
	Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Contaminated absorbent material may pose the same hazard as the spilt product.

#### Seveso Directive - Reporting thresholds (in tonnes)

#### Danger criteria

Category	Notification and MAPP threshold	Safety report threshold
P3a: Flammable aerosols containing flammable gases or flammable liquids	150	500
7b: Highly flammable (R11)	5000	50000

#### 7.3 Specific end use(s)

# Recommendations: Not available.Industrial sector specific: Not available.solutions: Not available.

Good housekeeping standards, regular safe removal of waste materials and regular maintenance of spray booth filters will minimise the risks of spontaneous combustion and other fire hazards.

Before use of this material please refer to the Exposure Scenario(s) if attached for the specific end use, control measures and additional PPE considerations.

#### 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/ingredient name		Exposure limit values	
Butane		EH40/2005 WELs (United Kingdom (UK), 12/2011). STEL: 1810 mg/m <sup>3</sup> 15 minutes. STEL: 750 ppm 15 minutes. TWA: 1450 mg/m <sup>3</sup> 8 hours. TWA: 600 ppm 8 hours.	
Recommended monitoring procedures	atmosphere or b of the ventilation protective equip the following: E the assessment limit values and atmospheres - 0 of exposure to o (Workplace atm for the measure	ontains ingredients with exposure limits, personal, workplace biological monitoring may be required to determine the effectiveness in or other control measures and/or the necessity to use respiratory ment. Reference should be made to monitoring standards, such as uropean Standard EN 689 (Workplace atmospheres - Guidance for c of exposure by inhalation to chemical agents for comparison with measurement strategy) European Standard EN 14042 (Workplace Guide for the application and use of procedures for the assessment chemical and biological agents) European Standard EN 482 nospheres - General requirements for the performance of procedures ment of chemical agents) Reference to national guidance nethods for the determination of hazardous substances will also be	
DNELs/DMELs			

No DNELs/DMELs available.

#### PNECs

No PNECs available

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#### SECTION 8: Exposure controls/personal protection

8.2 Exposure controls		
Appropriate engineering controls	Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.	
	Users are advised to consider national Occupational Exposure Limits or other equivalent values.	
Individual protection meas	<u>s</u>	
<i>Hygiene measures</i>	Wash hands, forearms and face thoroughly after handling chemical products, bef eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothin Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.	
Eye/face protection	Use safety eyewear designed to protect against splash of liquids.	
Skin protection		
Hand protection	Wear suitable gloves tested to EN374.	
Gloves	Short term exposure less than 10 minutes Continuous use Nitrile gloves. Hazar ingredients Section 3 Short term exposure and For more than 4 hours of protect in the presence of Butanone Acetone or Methyl isobutyl ketone use Butyl glove 7mm. For more than 4 hours of protection in the presence of Aromatic solvent Aliphatic solvent. or Mineral oil. use polyvinyl alcohol (PVA) gloves. The recommendation for the type or types of glove to use when handling this produ based on information from the following source: European Solvents Industry Ge (ESIG).	ction es 0. ct is
	Long Term Exposure Spill / For prolonged or repeated handling, use PE / PE Laminate gloves > 8 hours (breakthrough time) .	
	There is no one glove material or combination of materials that will give unlimit resistance to any individual or combination of chemicals. The breakthrough time must be greater than the end use time of the product. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the g material.	
	Always ensure that gloves are free from defects and that they are stored and u correctly. The performance or effectiveness of the glove may be reduced by physical/che damage and poor maintenance. Barrier creams may help to protect the exposed areas of the skin but should no applied once exposure has occurred.	emical
	The user must check that the final choice of type of glove selected for handling product is the most appropriate and takes into account the particular conditions use, as included in the user's risk assessment.	
Body protection	Personnel should wear antistatic clothing made of natural fibres or of high- temperature-resistant synthetic fibres.	
	Personal protective equipment for the body should be selected based on the tabeing performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electric wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refe European Standard EN 1149 for further information on material and design requirements and test methods.	city,
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should approved by a specialist before handling this product.	be

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#### **SECTION 8: Exposure controls/personal protection**

Respiratory protection	: Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Recommended: A2P2 (EN14387). Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	: Do not allow to enter drains or watercourses.

Before use of this material please refer to the Exposure Scenario(s) if attached for the specific end use, control measures and additional PPE considerations. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.

#### **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical	l and chemical properties
<u>Appearance</u>	
Physical state	: Liquid. [Aerosol.]
Colour	: Clear.
Odour	: Alcohol-like.
Odour threshold	: Not relevant/applicable due to nature of the product.
рН	: Testing not technically possible.
Melting point/freezing point	Not relevant/applicable due to nature of the product.
Initial boiling point and boiling range	: -42 to 230°C
Flash point	: Closed cup: -18 to 23°C
Evaporation rate	: Slower than Ether Phase
Flammability (solid, gas)	: Not relevant/applicable due to nature of the product.
Upper/lower flammability or explosive limits	: Lower: 1.3% Upper: 9.8%
Vapour pressure	: 101.3 kPa [at 20°C]
Vapour density	: Not relevant/applicable due to nature of the product.
Relative density	: 0.7605
Solubility(ies)	Not relevant/applicable due to nature of the product.
Solubility in water	Not relevant/applicable due to nature of the product.
Partition coefficient: n-octanol/ water	Not relevant/applicable due to nature of the product.
Auto-ignition temperature	: Not Available (Not Tested).
Decomposition temperature	Not relevant/applicable due to nature of the product.
Viscosity	: Not Available (Not Tested).
Explosive properties	: Under normal conditions of storage and use, hazardous reactions will not occur.
Oxidising properties	: Under normal conditions of storage and use, hazardous reactions will not occur.
9.2 Other information	
Type of aerosol	: Spray
Heat of combustion	: 42.21 kJ/g

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#### **SECTION 10: Stability and reactivity**

•	-
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	Stable under recommended storage and handling conditions (see Section 7).
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products.
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
10.6 Hazardous decomposition products	Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

### Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

#### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 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 mixture 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.

#### Acute toxicity

Product/ingredient name	Result	Spe	cies Dose	Exposure
Hydrotreated Heavy Petroleum Naphtha	LC50 Inhalation Va	pour Rat	8500 mg/m	1 <sup>3</sup> 4 hours
	LD50 Oral	Rat	>6 g/kg	-
Acute toxicity estimates				
No data available				
Irritation/Corrosion				
<b>Conclusion/Summary</b>	: Not available.			
Sensitisation				
Conclusion/Summary	: Not available.			
<u>Mutagenicity</u>				
No data available				
<b>Carcinogenicity</b>				
No data available				
Reproductive toxicity				
Date of issue/Date of revision : 0	17, Jun, 2017.	Date of previous issue	: No previous validation.	Version :1 8/

#### Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

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#### **SECTION 11: Toxicological information**

No data available

#### **Teratogenicity**

No data available

#### Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Hydrotreated Heavy Petroleum Naphtha	Category 3	Not applicable.	Narcotic effects

#### Specific target organ toxicity (repeated exposure)

No data available

#### Aspiration hazard

Product/ingredient name	Result
Hydrotreated Heavy Petroleum Naphtha	ASPIRATION HAZARD - Category 1

#### Other information

: Not available.

#### SECTION 12: Ecological information

#### 12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

#### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
Hydrotreated Heavy Petroleum Naphtha	-	10 to 2500	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	: Not applicable.
vPvB	: Not applicable.

12.6 Other adverse effects

- : No known significant effects or critical hazards.
- : Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods Product Methods of disposal 2 The generation of waste should be avoided or minimised wherever possible. 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. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Hazardous waste : Yes. Disposal considerations : Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

#### European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

Waste code	Waste designation	
14 06 03*	other solvents and solvent mixtures	
Packaging		
Methods of disposal	<ul> <li>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.</li> </ul>	
Disposal considerations	: Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.	
European waste catalogue (EWC)	<ul> <li>Recycling possible. Ensure packaging is completely empty before recycling. Dispose of uncured residues in the same way as the product itself. Plastic articles 15 01 02 - metallic packaging 15 01 04 - mixed packaging 15 01 06. 15 01 10* packaging containing residues of or contaminated by hazardous substances</li> </ul>	
Special precautions	: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.	

#### **SECTION 14: Transport information**

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number	UN1950	UN1950	UN1950
14.2 UN proper shipping name	(Hydrotreated Heavy Petroleum Naphtha, Propane)	(Hydrotreated Heavy Petroleum Naphtha, Propane)	(Hydrotreated Heavy Petroleum Naphtha, Propane)
14.3 Transport Hazard Class(es)/ Label(s)	2	2.1	2.1
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.
Additional information	Tunnel code (D)	-	-

#### **SECTION 14: Transport information**

14.6 Special precautions for	:	Transport within user's premises: always transport in closed containers that are
user		upright and secure. Ensure that persons transporting the product know what to do in
		the event of an accident or spillage.

**14.7 Transport in bulk** : Not applicable. according to Annex II of Marpol and the IBC Code

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

#### **SECTION 15: Regulatory information**

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

#### EU Regulation (EC) No. 1907/2006 (REACH)

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations

2

Aerosol dispensers



Extremely flammable

#### Seveso Directive

This product is controlled under the Seveso Directive.

#### Danger criteria

#### Category

P3a: Flammable aerosols containing flammable gases or flammable liquids 7b: Highly flammable (R11)

#### National regulations

Product/ingredient name	List name	Name on list	Classification	Notes
	UK Occupational Exposure Limits EH40 - WEL	butane	Carc.	-

### 15.2 Chemical safety assessment

: No Chemical Safety Assessment has been carried out.

#### **SECTION 16: Other information**

Indicates information that has changed from previously issued version.			
Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative</li> </ul>		
Key literature references and sources for data	<ul> <li>Regulation (EC) No. 1272/2008 [CLP] ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road DPD = Dangerous Preparations Directive [1999/45/EC] DSD = Dangerous Substances Directive [67/548/EEC] IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830 Directive 2012/18/EU, and relative amendments &amp; additions Directive 2008/98/EC, and relative amendments &amp; additions Directive 2009/161/EU, and relative amendments &amp; additions CEPE Guidelines</li> </ul>		

#### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classif	ication	Justification	
Aerosol 1, H222, H229 STOT SE 3, H336		On basis of test data Calculation method	
Full text of abbreviated H statements	H222, H229 heated. H226 H280 Contains H304 May be f	ly flammable gas. ly flammable aerosol. Pressurised container: May burst if ble liquid and vapour. gas under pressure; may explode if heated. atal if swallowed and enters airways. se drowsiness or dizziness.	
Full text of classifications [CLP/GHS]	Asp. Tox. 1, H304 EUH066 Flam. Gas 1, H220 Flam. Liq. 3, H226 Press. Gas Comp. Gas, H280 STOT SE 3, H336	AEROSOLS - Category 1 ASPIRATION HAZARD - Category 1 Repeated exposure may cause skin dryness or cracking. FLAMMABLE GASES - Category 1 FLAMMABLE LIQUIDS - Category 3 GASES UNDER PRESSURE - Compressed gas SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Narcotic effects) - Category 3	
Date of printing	: 21, Jul, 2017.		
Date of issue/ Date of revision	: 07, Jun, 2017.		
Date of previous issue	: No previous validation.	No previous validation.	
	: If there is no previous valid information.	lation date please contact your supplier for more	
Version	1		
Notice to reader			

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#### **SECTION 16: Other information**

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by Sherwin-Williams, including but not limited to the incorporation of non Sherwin-Williams products or the use or addition of products in proportions not specified by Sherwin-Williams. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country or local laws. The conditions for use of the product are not under the control of the manufacturer, therefore the customer/buyer/ user is responsible for determining the conditions necessary for the safe use of this product. The customer/ buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.