Safety Data Sheet

Version: 3.0

L33 7SR UK

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

 2015/830

 Date of issue: 01/10/2015
 Revision date:

Rentokil

SECTION 4. Identification of th	a out of the company fundantaling
	ne substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	: FLYING INSECT KILLER
Brand	: RENTOKIL
Product code	: FF98 300ml
Type of product	: Biocide
Registration No	HSE 9746, PCS 97671
Product form	: Mixture
1.2. Relevant identified uses of t	he substance or mixture and uses advised against
1.2.1. Relevant identified uses	
Intended for general public	
Use of the substance/mixture	: A hand-held aerosol, insecticidal spray for amateur use against crawling and flying insects such as flies, wasps and mosquitos in and around the home.
Main use category	: Consumer use
Use of the substance/mixture	: Insecticide
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the	safety data sheet
Supplier Rentokil Initial Supplies Liverpool	

Product advice line: +44 (0)151 548 5050 Email: sds@rentokil.com

1.4. Emergency telephone number

Emergency number	: +44 (0)1342 833022		
Country	Organisation/Company	Address	Emergency number
IRELAND (REPUBLIC OF)	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road Dublin 9	+353 1 809 2166 (public, 8am - 10pm, 7/7)
UNITED KINGDOM	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road Birmingham B18 7QH	0844 892 0111 (UK only, Monday to Friday, 08.00 to 18.00 hours)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Aerosol 1 H222;H229 Aquatic Acute 1 H400

Aquatic Chronic 1 H410

Full text of H-statements: see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

F+; R12 N; R51/53 Full text of R-phrases: see section 16

Adverse physicochemical, human health and environmental effects No additional information available

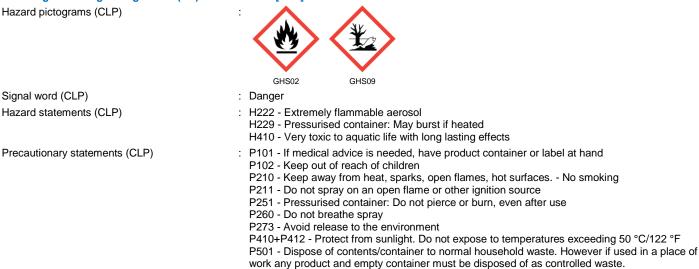
Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

2.2. **Label elements**

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



2.3. **Other hazards**

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. **Mixture** Name Product identifier % **Classification according to** Directive 67/548/EEC Isopar M (CAS No) 64742-47-8 5 - 25 Xn; R65 (EC no) 265-148-2 R66 (CAS No) 188023-86-1 0.14 N; R50/53 d-Phenothrin (EC no) 247-404-5 d-Tetramethrin (CAS No) 1166-46-7 0.14 Not classified (EC no) 214-619-0 Name **Product identifier** % **Classification according to** Regulation (EC) No. 1272/2008 [CLP] (CAS No) 64742-47-8 5 - 25 Asp. Tox. 1, H304 Isopar M (EC no) 265-148-2 d-Phenothrin (CAS No) 188023-86-1 0.14 Aquatic Acute 1, H400 (M=100) (EC no) 247-404-5 Aquatic Chronic 1, H410 (CAS No) 1166-46-7 (EC no) 214-619-0 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 0.14 d-Tetramethrin

Full text of R- and H-statements: see section 16

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).
First-aid measures after inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
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.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effec	ts, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use. If you feel unwell, seek medical advice.

19/10/2015

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

ccording to Regulation (EC) No. 1907/2006 (REAC	
4.3. Indication of any immediate me Treat symptomatically.	dical attention and special treatment needed
SECTION 5: Firefighting measure 5.1. Extinguishing media	÷>
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from th	e substance or mixture
No additional information available	
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting 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.
Other information	: Do not allow run-off from fire fighting to enter drains or water courses.
SECTION 6: Accidental release n	neasures
6.1. Personal precautions, protective	e equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters.	Avoid release to the environment.
6.3. Methods and material for conta	•••
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collec spillage. Store away from other materials.
6.4. Reference to other sections	
See also sections 8 and 13.	
SECTION 7: Handling and storage	e
7.1. Precautions for safe handling	. Ctable under normal and ditions of una
Additional hazards when processed Precautions for safe handling	 Stable under normal conditions of use. Keep away from sources of ignition - No smoking. Pressurised container. Protect from sunlight
	and do not expose to temperatures exceeding 50°C. 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.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Storage conditions	Store in original container. Keep out of reach of children. Store in a well-ventilated place. Keep cool. Keep away from food, drink and animal feedingstuffs. Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
7.3. Specific end use(s)	
Insecticide.	
SECTION 8: Exposure controls/p	personal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: None necessary during normal handling and use. Wear protective gloves.
Eye protection	: None necessary during normal handling and use. Chemical goggles or safety glasses.
Skin and body protection	: None necessary during normal handling and use.
Respiratory protection	: None necessary during normal handling and use. Wear appropriate mask.

Other information : Do not eat, drink or smoke during use.

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

according to Regulation (EC) No. 1907/2006 (REACH) wi	th its amendment Regulation (EU) 2015/830
SECTION 9: Physical and chemical p	properties
9.1. Information on basic physical and c	hemical properties
Physical state	: Liquid
Appearance	: Colourless liquid.
Colour	: Colourless.
Odour	: characteristic.
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Extremely flammable aerosol, Non flammable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
9.2. Other information Additional information	: Discharge rate 1.7g/sec at 20degreesC. Net fill weight (for aerosols) 232g.
Additional information	: Discharge rate 1.7g/sec at 20degreesC. Net fill weight (for aerosols) 232g.
Additional information SECTION 10: Stability and reactivity	: Discharge rate 1.7g/sec at 20degreesC. Net fill weight (for aerosols) 232g.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity	
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and store	
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability	rage conditions.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor	rage conditions.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions	rage conditions.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor	rage conditions.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid	rage conditions. rage conditions. rage conditions.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor	rage conditions. rage conditions. rage conditions.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunf 10.5. Incompatible materials	rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunf	rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunf 10.5. Incompatible materials	rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunl 10.5. Incompatible materials Do not spray on naked flame or any incandescer	rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sund 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products	rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures. it material. Strong acids. Strong bases.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunl 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Fume. Carbon monoxide. Carbon dioxide.	rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures. it material. Strong acids. Strong bases.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sund 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological information	rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures. it material. Strong acids. Strong bases.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunl 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects Acute toxicity	rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures. int material. Strong acids. Strong bases.
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunf 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects	rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures. it material. Strong acids. Strong bases. ion i Not classified
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunl 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects Acute toxicity d-Phenothrin (188023-86-1)	rage conditions. rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures. it material. Strong acids. Strong bases. ion i Not classified 5000 mg/kg
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunf 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects Acute toxicity d-Phenothrin (188023-86-1) LD50 oral rat	rage conditions. rage conditions. rage conditions. ight. Extremely high or low temperatures. it material. Strong acids. Strong bases. ion i Not classified
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunf 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects Acute toxicity d-Phenothrin (188023-86-1) LD50 oral rat LD50 dermal	rage conditions. age conditions. age conditions. age conditions. ight. Extremely high or low temperatures. it material. Strong acids. Strong bases. on i Not classified 5000 mg/kg ≥ 2000 g/kg
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sunl 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects Acute toxicity d-Phenothrin (188023-86-1) LD50 oral rat LD50 dermal LC50 inhalation rat (mg/l) ATE CLP (vapours)	age conditions. age c
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sund 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects Acute toxicity d-Phenothrin (188023-86-1) LD50 oral rat LD50 dermal LC50 inhalation rat (mg/l) ATE CLP (oral)	age conditions. age c
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sund 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Fume. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects Acute toxicity d-Phenothrin (188023-86-1) LD50 oral rat LD50 dermal LC50 inhalation rat (mg/l) ATE CLP (oral) ATE CLP (vapours) ATE CLP (dust,mist) d-Tetramethrin (1166-46-7)	age conditions. age c
Additional information SECTION 10: Stability and reactivity 10.1. Reactivity The product is stable at normal handling and stor 10.2. Chemical stability The product is stable at normal handling and stor 10.3. Possibility of hazardous reactions The product is stable at normal handling and stor 10.4. Conditions to avoid Do not pierce or burn, even after use. Direct sund 10.5. Incompatible materials Do not spray on naked flame or any incandescer 10.6. Hazardous decomposition products Furme. Carbon monoxide. Carbon dioxide. SECTION 11: Toxicological informati 11.1. Information on toxicological effects Acute toxicity d-Phenothrin (188023-86-1) LD50 oral rat LD50 dermal LC50 inhalation rat (mg/l) ATE CLP (oral) ATE CLP (dust,mist)	age conditions. age c

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

d-Tetramethrin (1166-46-7)		
LC50 inhalation rat (mg/l)	> 1.18 mg/l/4h	
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 exposure)	: Not classified	
	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.	
symptoms		

SECTION 12: Ecological information	on
12.1. Toxicity	
Ecology - water	: Very toxic to aquatic life with long lasting effects.
d-Phenothrin (188023-86-1)	
LC50 fish 1	2.7 µg/l
EC50 Daphnia 1	4.3 μg/l
d-Tetramethrin (1166-46-7)	
LC50 fish 1	0.01 mg/l
EC50 Daphnia 1	0.11 mg/l
12.2. Persistence and degradability	
FLYING INSECT KILLER	
Persistence and degradability	Not readily biodegradable. May cause long-term adverse effects in the environment.
d-Tetramethrin (1166-46-7)	
Persistence and degradability	Not readily biodegradable.
12.3. Bioaccumulative potential	
FLYING INSECT KILLER	
Bioaccumulative potential	This product is not expected to bioaccumulate. Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assess	nent
FLYING INSECT KILLER	
This substance/mixture does not meet the Pl	BT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vF	PvB criteria of REACH regulation, annex XIII
12.6. Other adverse effects	
Additional information	: Avoid release to the environment
SECTION 13: Disposal considerati	ons
13.1. Waste treatment methods	
Waste disposal recommendations	: This product is for amateur use and can be disposed of as normal household waste. However, if used in a place of work, any product and empty container must be disposed of as controlled waste.
Ecology - waste materials	: Avoid release to the environment.

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 14: Transport informati		
In accordance with ADR / RID / IMDG / IATA	A / ADN	
14.1. UN number		
UN-No. (ADR)	: 1950	
UN-No. (IATA)	: 1950	
UN-No. (IMDG)	: 1950	
UN-No. (ADN)	: 1950	
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: AEROSOLS	
Proper Shipping Name (IATA)	: Aerosols, flammable	
Proper Shipping Name (IMDG)	: AEROSOLS	
Proper Shipping Name (ADN)	: AEROSOLS	
Transport document description (ADR)	: UN 1950 AEROSOLS, 2.1, (D), ENVIRO	NMENTALLY HAZARDOUS
14.3. Transport hazard class(es)		
Class (ADR)	: 2	
Classification code (ADR)	: 5F	
Class (IATA)	: 2	
Class (IMDG)	: 2	
Class (IMDG) Class (ADN)	: 2	
Class (ADN) Classification code (ADN)		
Classification code (ADN) Danger labels (ADR)	: 5F : 2.1,	
2 angun 12000 (1217)		
Division (IATA)	: 2.1	
Hazard labels (IATA)	: 2.1,	
Danger labels (IMDG)	: 2.1,	
Danger labels (ADN)	: 2.1,	
14.4. Packing group		
Not applicable		
14.5. Environmental hazards		
Dangerous for the environment	: Yes	
Marine pollutant	: Yes	
Other information	 No supplementary information available. 	
14.6. Special precautions for user		
14.6.1. Overland transport Classification code (ADR)	: 5F	
10/10/2015	EN (Englich)	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

according to Regulation (EC) No. 1907/2006 (REACH) v	vith its amendment Regulation (EU) 2015/830
Special provisions (ADR)	: 190, 327, 344, 625
Transport category (ADR)	: 2
Tunnel restriction code (ADR)	: D
Limited quantities (ADR)	: 11
Excepted quantities (ADR)	: E0
14.6.2. Transport by sea	
Special provisions (IMDG)	: 63, 190, 277, 327, 344, 959
Limited quantities (IMDG)	: SP277
Excepted quantities (IMDG)	: E0
Packing instructions (IMDG)	: P207, LP02
Special packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category (IMDG)	: None
Stowage and segregation (IMDG)	Protected from sources of heat For AEROSOLS with a maximum capacity of 1 litre: Category A. Segregation as for class 9 but 'Separated from' class 1 except division 1.4. For AEROSOLS with a capacity above 1 litre: Category B. Segregation as for the appropriate sub-division of class 2. For WASTE AEROSOLS: Category C. Clear of living quarters. Segregation as for the appropriate sub-division of class 2.
14.6.3. Air transport	
CAO packing instructions (IATA)	: 203
CAO max net quantity (IATA)	: 150kg
PCA packing instructions (IATA)	: 203
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA max net quantity (IATA)	: 75kg
PCA Excepted quantities (IATA)	: E0
Special provisions (IATA)	: A145, A167, A802
ERG code (IATA)	: 10L
14.6.4. Inland waterway transport	
Special provisions (ADN)	: 19, 327, 344, 625
Limited quantities (ADN)	: 1L
Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01, VE04
Number of blue cones/lights (ADN)	: 1
Carriage prohibited (ADN)	: No

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances Type of product (Biocide) 18 - Insection

18 - Insecticides, acaricides and products to control other arthropods

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Training advice	: Use biocides safely. Always read the label and product information before use. Ensure you have received adequate training and/or instructions before use.
Other information	: None.
Full text of R-, H- and EUH-statemen	its:
Aerosol 1	Aerosol, Category 1
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Asp. Tox. 1	Aspiration hazard, Category 1
H222	Extremely flammable aerosol
H229	Pressurised container: May burst if heated
H304	May be fatal if swallowed and enters airways
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
R12	Extremely flammable
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R65	Harmful: may cause lung damage if swallowed
R66	Repeated exposure may cause skin dryness or cracking
F+	Extremely flammable
N	Dangerous for the environment
Xn	Harmful

RI - SDS EU (REACH Annex II)

Before using any product, ensure that you read and understand its label.

The information contained in this safety data sheet is, to the best of our knowledge and belief, accurate and reliable at the time of publication. The information relates only to the specific material designated in this safety data sheet and may not be valid for such material if it is used in combination with any other material(s) or any other use than that specified herein. Neither Rentokil Initial plc nor any of its subsidiaries accepts any liability for the use of this product for any other purpose than that described in this safety data sheet. This does not affect your statutory rights. It is the user's responsibility to satisfy him/herself as to the suitability in completeness of such information for his/her own particular use.

Copyright © (2015) Rentokil Initial plc, Global Science Centre, Units 7 & 8 Foundry Court, Foundry Lane, Horsham, West Sussex. RH13 5PY. United Kingdom. Telephone: +44 (0) 1342 833022 Fax: +44 (0) 1403 214101