

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 and SI 2020/1577

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier Product Name **NEOPAINT NPT16 - AEROSOL** 1.2 Relevant identified uses of the substance or mixture and uses advised against White Background Paint for use in the Magnetic Particle Inspection Process (BS EN Identified Use(s) ISO 9934-2:2002). Uses Advised Against Not known. 1.3 Details of the supplier of the safety data sheet Manufacturer **Company Identification** Johnson and Allen Ltd Address of Manufacturer Neocol Works Smithfield Sheffield Postal code S3 7AR Telephone 0114 2738066 0114 2729842 Fax info@johnsonandallen.co.uk E-mail Office hours 08:30 - 17:00 Only representative **Company Identification** DIMART S.r.I. Address Via A. Einstein 13 Sedriano MI Italy 20018 Postal code Telephone +390290310207 +390290310208 Fax 1.4 Emergency telephone number 0114 2738066 (UK office hours 08.30-17.00) Company NHS Direct +44 111 SECTION 2: HAZARDS IDENTIFICATION 2.1 Classification of the substance or mixture GB CLP Regulation, UK SI 2019/720 and Aerosol 3 : Pressurised container: May burst if heated. UK SI 2020/1567 Skin Irrit. 2 :Causes skin irritation. Eye Irrit. 2 :Causes serious eye irritation. STOT SE 3 : May cause drowsiness or dizziness. Carc. 2 :Suspected of causing cancer. 2.2 Label elements According to GB CLP Regulations, UK SI 2019/720 and UK SI 2020/1567 Product Name **NEOPAINT NPT16 - AEROSOL** Hazard Pictogram(s) GHS08 GHS07 Warning Signal Word(s) H229: Pressurised container: May burst if heated. Hazard Statement(s) H315: Causes skin irritation. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness. H351: Suspected of causing cancer. P201: Obtain special instructions before use. Precautionary Statement(s) P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P251: Do not pierce or burn, even after use. P261: Avoid breathing mist/vapours/spray. P271: Use only outdoors or in a well-ventilated area. P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F. 2.3 Other hazards None known. 2.4 Additional Information For full text of H/P Statements see section 16.



# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Product as supplied: Aerosol.

3.1 Substances

Not applicable.

#### 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / Registration number(s)	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Dichloromethane	75-09-2	200-838-9	60-70	Skin Irrit. 2 H315 Eye Irrit. 2 H319 STOT SE 3 H336 Carc. 2 H351	GHS08 GHS07
Carbon dioxide	124-38-9	204-696-9	10-20	Press. Gas (Comp.) H280	GHS04
Xylene	1330-20-7	215-535-7	1-10	Flam. Liq. 3 H226 Acute Tox. 4 H312 Skin Irrit. 2 H315 Acute Tox. 4 H332	GHS02 GHS07
Ethylbenzene	100-41-4	202-849-4	<2	Flam. Liq. 2 H225 Asp. Tox. 1 H304 Acute Tox. 4 H332 STOT RE 2 H373	GHS02 GHS08 GHS07

For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES	
4.1 Description of first aid measur	res
Inhalation	Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTRE/doctor if you feel unwell.
Skin Contact	Take off contaminated clothing and wash it before reuse. Wash with plenty of water. If skin irritation occurs: Get medical advice/attention.
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion	Wash out mouth with water. If symptoms persist, obtain medical attention.
4.2 Most important symptoms and	
	Causes skin irritation. Causes eye irritation. May cause drowsiness or dizziness.
	Suspected of causing cancer.
4.3 Indication of any immediate m	edical attention and special treatment needed
	IF exposed or concerned: Get medical advice/attention.
SECTION 5: FIREFIGHTING MEASU	
SECTION 5: FIREFIGHTING MEASU	JRES
Pressurised container: May burst if h	eated.
5.1 Extinguishing media	
Suitable Extinguishing media	As appropriate for surrounding fire.
Unsuitable extinguishing media	None known.
5.2 Special hazards arising from t	he substance or mixture
	Heating may cause pressure rise with risk of bursting. Decomposes in a fire giving
	off toxic fumes: Phosgene, Hydrogen chloride, Carbon monoxide, Carbon dioxide.
5.3 Advice for firefighters	
Ţ	Fire fighters should wear complete protective clothing including self-contained breathing apparatus. If it is safe to do so, containers should be removed from fire area because they are likely to rupture under fire conditions. Keep containers cool by spraying with water if exposed to fire.

The product is an aerosol. It is unlikely to present spillage or leakage hazard. In case of rupture, released content should be contained as any other solvent spill.

## 6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions	Stop leak if safe to do so. Provide adequate ventilation. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Ensure full personal protection (including respiratory protection) during removal of spillages.
0.2 Environmental precautions	Do not release large quantities into the surface water or into drains.



6.3 Methods and material for contain	ment and cleaning up Collect mechanically and dispose of according to Section 13. Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a lidded container for disposal or recovery. Containers must not be punctured or destroyed by burning, even when empty.
0.4 Reference to other sections	See Also Section 8, 13.
SECTION 7: HANDLING AND STORAG	E
7.1 Precautions for safe handling	
J	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Pressurised container - Do not pierce or burn, even after use. Provide adequate ventilation. Use only outdoors or in a well-ventilated area. Avoid breathing mist/vapours/spray. Avoid contact with skin and eyes. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands and exposed skin thoroughly after handling.
7.2 Conditions for safe storage, inclu-	
	Protect from sunlight. Store locked up. Store in a well-ventilated place. Keep container tightly closed.
Storage temperature	Do not expose to temperatures exceeding 50°C/ 122°F.
Storage life	Stable under normal conditions.
Incompatible materials 7.3 Specific end use(s)	Strong oxidising agents, Alkalis, Zinc, Aluminium.
	White Background Paint for use in the Magnetic Particle Inspection Process (BS EN ISO 9934-2:2002).

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m <sup>3</sup> )	STEL (ppm)	STEL (mg/m³)	Note
Dichloromethane	75-09-2	100	353	200	706	BMGV, Sk
Carbon dioxide	124-38-9	5000	9150	15000	27400	
Xylene, o-,m-,p- or mixed isomers	1330-20-7	50	220	100	441	Sk, BMGV
Ethylbenzene	100-41-4	100	441	125	552	Sk

Region United Kingdom

Source UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)

Remark BMGV Sk

Notes

Notes Biological monitoring guidance values are listed in Table 2. Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.

Biological Exposure Indices						
Substances	CAS	Sampling	Tissues	Control	Biological monitoring guidance	Comments
	Number			parameters	value	
Dichloromethane	75-09-2	Post shift	end-tidal	carbon	30 ppm	
			breath	monoxide		
Xylene, o-, m-, p- or mixed	1330-20-7	Post shift	urine	methyl hippuric	650 mmol methyl hippuric	
isomers				acid	acid/mol creatinine	

#### 8.2 Exposure controls

8.2.1. Appropriate engineering controls

Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin cleaning purposes should be present.

8.2.2. Personal protection equipment

Eye Protection



Wear eye protection with side protection (EN166).



Skin protection	Wear protective clothing and gloves: Impervious gloves (EN 374). Recommended: Viton rubber (fluoro rubber), Polyvinyl alcohol (PVA), Butyl rubber. It should be noted that liquid may penetrate the gloves. Breakthrough time of the glove material: refer to the information provided by the gloves' producer.
Respiratory protection	A suitable mask with filter type AX may be appropriate.
Thermal hazards	Not applicable.

8.2.3. Environmental Exposure Controls Do not release large quantities into the surface water or into drains.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic phys	ical and chemical properties
Appearance	Aerosol
	Colour: White.
Odour	Characteristic odour.
Odour threshold	Not established.
pH	Not known.
Melting point/freezing point	-94.9°C (Dichloromethane)
Initial boiling point and boiling rai	nge 39.8°C (Dichloromethane)
Flash Point	Not applicable.
Evaporation rate	Not known.
Flammability (solid, gas)	Non-flammable.
Upper/lower flammability or explo	osive Not known.
limits	
Vapour pressure	584 hPa (352 mm Hg) @ 25°C (Dichloromethane)
Vapour density	Not known.
Density (g/ml)	1.32 @ 25°C (Dichloromethane)
Relative density	Not known.
Solubility(ies)	Solubility (Water): Insoluble in water.
	Solubility (Other): Not known.
Partition coefficient: n-octanol/wa	
Auto-ignition temperature	Not known.
Decomposition Temperature (°C	
Viscosity	Not known.
Explosive properties	Pressurised container: May burst if heated.
Oxidising properties	Not oxidising.
9.2 Other information	
	None

None.
-------

SECTION 10: STABILITY AND REACTIVITY			
10.1 Reactivity			
	Stable under normal conditions.		
10.2 Chemical Stability			
-	Stable under normal conditions.		
10.3 Possibility of hazardous reaction	IS		
-	No hazardous reactions known if used for its intended purpose.		
10.4 Conditions to avoid			
	Keep away from heat and direct sunlight.		
10.5 Incompatible materials			
•	Strong oxidising agents, Alkalis, Zinc, Aluminium.		
10.6 Hazardous decomposition produ	icts		
	No hazardous decomposition products known.		

# SECTION 11: TOXICOLOGICAL INFORMATION

**11.1 Information on toxicological effects** Acute toxicity - Ingestion Ca

Calculation method : Not classified. Low oral toxicity. Dichloromethane: LD50 (rat) > 2000 mg/kg 

NDT EXPERTS SINCE 1938	
	NEOPAINT NPT16 - AEROSOL
Acute toxicity - Skin Contact	Calculation method : Not classified. Low acute toxicity.
	Dichloromethane: LD50 (rat) > 2000 mg/kg
Acute toxicity - Inhalation	Calculation method : Not classified.
·	Low acute toxicity.
	Dichloromethane: LC50 (rat) (4 hours) = 49 mg/l
Skin corrosion/irritation	Calculation method : Causes skin irritation. No data. Calculation method : Causes serious eye irritation. No data.
Serious eye damage/irritation Skin sensitization data	Calculation method : Not classified.
	It is not a skin sensitiser.
Respiratory sensitization data	Calculation method : Not classified.
Germ cell mutagenicity	Calculation method : Not classified. There is no evidence of mutagenic potential.
Carcinogenicity	Calculation method : Suspected of causing cancer. No data.
	Dichloromethane:
	A3: Confirmed Animal Carcinogen with Unknown Relevance to Humans: The agent is carcinogenic in experimental animals at a relatively high dose, by route(s) of administration, at site(s), of histological type(s), or by mechanism(s) that may not be relevant to worker exposure. Available epidemiological studies do not confirm an increased risk of cancer in exposed humans. Available evidence does not suggest that the agent is likely to cause cancer in humans except under uncommon or unlikely routes or levels of exposure.
Reproductive toxicity	Calculation method : Not classified.
Lactation	No evidence of reproductive effects. Calculation method : Not classified.
STOT - single exposure	Calculation method : May cause drowsiness or dizziness. No data.
STOT - repeated exposure	Calculation method : Not classified.
Aspiration hazard	Calculation method : Not classified.
11.2 Other information	
	Not known.
SECTION 12: ECOLOGICAL INFORMA	
12.1 Toxicity	TION
<b>12.1 Toxicity</b> Toxicity - Aquatic invertebrates	TION Low toxicity to invertebrates.
12.1 Toxicity	TION
<b>12.1 Toxicity</b> Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Algae	TION Low toxicity to invertebrates. Low toxicity to fish. Dichloromethane: LC50 (96 hour) = 193 mg/l Low toxicity to algae.
<b>12.1 Toxicity</b> Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Algae Toxicity - Sediment Compartment	TION Low toxicity to invertebrates. Low toxicity to fish. Dichloromethane: LC50 (96 hour) = 193 mg/l Low toxicity to algae. Not classified.
<ul> <li>12.1 Toxicity <ul> <li>Toxicity - Aquatic invertebrates</li> <li>Toxicity - Fish</li> </ul> </li> <li>Toxicity - Algae <ul> <li>Toxicity - Sediment Compartment</li> <li>Toxicity - Terrestrial Compartment</li> </ul> </li> </ul>	TION Low toxicity to invertebrates. Low toxicity to fish. Dichloromethane: LC50 (96 hour) = 193 mg/l Low toxicity to algae.
<b>12.1 Toxicity</b> Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Algae Toxicity - Sediment Compartment	TION Low toxicity to invertebrates. Low toxicity to fish. Dichloromethane: LC50 (96 hour) = 193 mg/l Low toxicity to algae. Not classified.
<ul> <li>12.1 Toxicity <ul> <li>Toxicity - Aquatic invertebrates</li> <li>Toxicity - Fish</li> </ul> </li> <li>Toxicity - Algae <ul> <li>Toxicity - Sediment Compartment</li> <li>Toxicity - Terrestrial Compartment</li> </ul> </li> </ul>	TION Low toxicity to invertebrates. Low toxicity to fish. Dichloromethane: LC50 (96 hour) = 193 mg/l Low toxicity to algae. Not classified. Not classified.
<ul> <li>12.1 Toxicity <ul> <li>Toxicity - Aquatic invertebrates</li> <li>Toxicity - Fish</li> </ul> </li> <li>Toxicity - Algae <ul> <li>Toxicity - Sediment Compartment</li> <li>Toxicity - Terrestrial Compartment</li> </ul> </li> <li>12.2 Persistence and degradability</li> </ul>	TION         Low toxicity to invertebrates.         Low toxicity to fish.         Dichloromethane: LC50 (96 hour) = 193 mg/l         Low toxicity to algae.         Not classified.         Not classified.         The product is biodegradable. The product is unlikely to persist in the environment.         The product has no potential for bioaccumulation.
<ul> <li>12.1 Toxicity <ul> <li>Toxicity - Aquatic invertebrates</li> <li>Toxicity - Fish</li> </ul> </li> <li>Toxicity - Algae <ul> <li>Toxicity - Sediment Compartment</li> <li>Toxicity - Terrestrial Compartment</li> </ul> </li> <li>12.2 Persistence and degradability</li> </ul> <li>12.3 Bioaccumulative potential</li>	Low toxicity to invertebrates.         Low toxicity to fish.         Dichloromethane: LC50 (96 hour) = 193 mg/l         Low toxicity to algae.         Not classified.         Not classified.         The product is biodegradable. The product is unlikely to persist in the environment.
<ul> <li>12.1 Toxicity <ul> <li>Toxicity - Aquatic invertebrates</li> <li>Toxicity - Fish</li> </ul> </li> <li>Toxicity - Algae <ul> <li>Toxicity - Sediment Compartment</li> <li>Toxicity - Terrestrial Compartment</li> </ul> </li> <li>12.2 Persistence and degradability</li> </ul>	Low toxicity to invertebrates.         Low toxicity to fish.         Dichloromethane: LC50 (96 hour) = 193 mg/l         Low toxicity to algae.         Not classified.         Not classified.         The product is biodegradable. The product is unlikely to persist in the environment.         The product has no potential for bioaccumulation.         Dichloromethane: Bioconcentration factor (BCF): 2.0-5.4
<ul> <li>12.1 Toxicity <ul> <li>Toxicity - Aquatic invertebrates</li> <li>Toxicity - Fish</li> </ul> </li> <li>Toxicity - Algae <ul> <li>Toxicity - Sediment Compartment</li> <li>Toxicity - Terrestrial Compartment</li> </ul> </li> <li>12.2 Persistence and degradability</li> </ul> <li>12.3 Bioaccumulative potential</li>	TION         Low toxicity to invertebrates.         Low toxicity to fish.         Dichloromethane: LC50 (96 hour) = 193 mg/l         Low toxicity to algae.         Not classified.         Not classified.         The product is biodegradable. The product is unlikely to persist in the environment.         The product has no potential for bioaccumulation.         Dichloromethane: Bioconcentration factor (BCF): 2.0-5.4         The product is volatile and will partition into the atmosphere. The product has high
<ul> <li>12.1 Toxicity <ul> <li>Toxicity - Aquatic invertebrates</li> <li>Toxicity - Fish</li> </ul> </li> <li>Toxicity - Algae <ul> <li>Toxicity - Sediment Compartment</li> <li>Toxicity - Terrestrial Compartment</li> </ul> </li> <li>12.2 Persistence and degradability</li> </ul> <li>12.3 Bioaccumulative potential</li>	Low toxicity to invertebrates.         Low toxicity to fish.         Dichloromethane: LC50 (96 hour) = 193 mg/l         Low toxicity to algae.         Not classified.         Not classified.         The product is biodegradable. The product is unlikely to persist in the environment.         The product has no potential for bioaccumulation.         Dichloromethane: Bioconcentration factor (BCF): 2.0-5.4         The product is volatile and will partition into the atmosphere. The product has high mobility in soil.
<ul> <li>12.1 Toxicity Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Algae Toxicity - Sediment Compartment Toxicity - Terrestrial Compartment 12.2 Persistence and degradability</li> <li>12.3 Bioaccumulative potential</li> <li>12.4 Mobility in soil</li> </ul>	Low toxicity to invertebrates.         Low toxicity to fish.         Dichloromethane: LC50 (96 hour) = 193 mg/l         Low toxicity to algae.         Not classified.         Not classified.         The product is biodegradable. The product is unlikely to persist in the environment.         The product has no potential for bioaccumulation.         Dichloromethane: Bioconcentration factor (BCF): 2.0-5.4         The product is volatile and will partition into the atmosphere. The product has high mobility in soil.
<ul> <li>12.1 Toxicity Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Algae Toxicity - Sediment Compartment Toxicity - Terrestrial Compartment 12.2 Persistence and degradability</li> <li>12.3 Bioaccumulative potential</li> <li>12.4 Mobility in soil</li> <li>12.5 Results of PBT and vPvB assess</li> <li>12.6 Other adverse effects</li> </ul>	Low toxicity to invertebrates.         Low toxicity to fish.         Dichloromethane: LC50 (96 hour) = 193 mg/l         Low toxicity to algae.         Not classified.         Not classified.         The product is biodegradable. The product is unlikely to persist in the environment.         The product has no potential for bioaccumulation.         Dichloromethane: Bioconcentration factor (BCF): 2.0-5.4         The product is volatile and will partition into the atmosphere. The product has high mobility in soil.         sment         Not classified as PBT or vPvB.         Not known.
<ul> <li>12.1 Toxicity Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Sediment Compartment Toxicity - Sediment Compartment 12.2 Persistence and degradability</li> <li>12.3 Bioaccumulative potential</li> <li>12.4 Mobility in soil</li> <li>12.5 Results of PBT and vPvB assess</li> <li>12.6 Other adverse effects</li> </ul>	Low toxicity to invertebrates.         Low toxicity to fish.         Dichloromethane: LC50 (96 hour) = 193 mg/l         Low toxicity to algae.         Not classified.         Not classified.         The product is biodegradable. The product is unlikely to persist in the environment.         The product has no potential for bioaccumulation.         Dichloromethane: Bioconcentration factor (BCF): 2.0-5.4         The product is volatile and will partition into the atmosphere. The product has high mobility in soil.         sment         Not classified as PBT or vPvB.         Not known.
<ul> <li>12.1 Toxicity Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Sediment Compartment Toxicity - Sediment Compartment 12.2 Persistence and degradability</li> <li>12.3 Bioaccumulative potential</li> <li>12.4 Mobility in soil</li> <li>12.5 Results of PBT and vPvB assess</li> <li>12.6 Other adverse effects</li> <li>SECTION 13: DISPOSAL CONSIDERA</li> <li>13.1 Waste treatment methods</li> </ul>	Low toxicity to invertebrates.         Low toxicity to fish.         Dichloromethane: LC50 (96 hour) = 193 mg/l         Low toxicity to algae.         Not classified.         Not classified.         The product is biodegradable. The product is unlikely to persist in the environment.         The product has no potential for bioaccumulation.         Dichloromethane: Bioconcentration factor (BCF): 2.0-5.4         The product is volatile and will partition into the atmosphere. The product has high mobility in soil.         sment         Not classified as PBT or vPvB.         Not known.
<ul> <li>12.1 Toxicity Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Sediment Compartment Toxicity - Sediment Compartment 12.2 Persistence and degradability</li> <li>12.3 Bioaccumulative potential</li> <li>12.4 Mobility in soil</li> <li>12.5 Results of PBT and vPvB assess</li> <li>12.6 Other adverse effects</li> </ul>	TION         Low toxicity to invertebrates.         Low toxicity to fish.         Dichloromethane: LC50 (96 hour) = 193 mg/l         Low toxicity to algae.         Not classified.         Not classified.         The product is biodegradable. The product is unlikely to persist in the environment.         The product has no potential for bioaccumulation.         Dichloromethane: Bioconcentration factor (BCF): 2.0-5.4         The product is volatile and will partition into the atmosphere. The product has high mobility in soil.         sment         Not classified as PBT or vPvB.         Not known.         TONS         Recycle only completely emptied packaging. Containers must not be punctured or destroyed by burning, even when empty. Non-emptied aerosol: Dispose of wastes in



# SECTION 14: TRANSPORT INFORMATION

14.1 UN number UN No.	1950
14.2 UN proper shipping name	1000
UN proper shipping name	AEROSOLS
14.3 Transport hazard class(es) ADR/RID	
ADR/RID Class	2
ADR Classification Code	5A
Special Provisions	190, 327, 344, 625
Limited Quantities Excepted Quantities	1 L E0
Emergency Action Code	EU
Mixed Packing Instructions for Packages	P207 LP200
Special Packing Provisions for Packages	
Mixed Packing Instructions for Packages	MP9
Packing Instructions for Portable Tanks	
Special Provisions for Portable Tanks	
Tank Code for Tanks	
Special Provisions for Tanks	
Vehicle for Tank Carriage	0
ADR Transport Category Tunnel Restriction Code	3 F
Special Provisions for Carriage -	V14
Packages	
Special Provisions for Carriage - Bulk	
Special Provisions for Carriage - Loading, Unloading and Handling	CV9 CV12
Special Provisions for Carriage -	
Operation	
ADR HIN	
IMDG IMDG Class	2
Special Provisions	2 190, 327, 344, 625
Limited Quantities	1 L
Excepted Quantities	E0
Mixed Packing Instructions for Packages Special Packing Provisions for Packages	P207 LP200 PP87 RR6 L2
Packing Instructions for Portable Tanks	
Special Provisions for Portable Tanks	
IMDG EMS	F-D, S-U
Stowage and Handling	SW1 SW22
Segregation Marine Pollutant	SG69
ICAO/IATA	
IATA Proper Shipping Name	AEROSOLS
Excepted Quantities	E0
Passenger and Cargo Aircraft Limited	Y203
Quantities Packing Instructions Passenger and Cargo Aircraft Limited	30Kg
Quantities Max net Qty	cong
Passenger and Cargo Aircraft Packing	203
Instructions Passenger and Cargo Aircraft Max net	751/0
Qty	75Kg
Cargo Aircraft Packing Instructions	203
Cargo Aircraft Max net Qty	150Kg
Special Provisions Emergency Response Guidebook (ERG)	A98, A145, A167, A802 2L
Code	
Labels	0.0
Labels	2.2





Packing group <b>14.5 Environmental hazards</b> Environmental hazards <b>14.6 Special precautions for user</b> Special precautions for user <b>14.7 Transport in bulk according to</b>	Not classified as a Marine Pollutant. Not known. Annex II of Marpol and the IBC Code	
	No information available	
SECTION 15: REGULATORY INFORMATION		
<b>15.1 Safety, health and environment</b> United Kingdom Regulations - Authori	tal regulations/legislation specific for the substance or mixture isations and/or Restrictions On Use	
UK REACH Candidate List of Substand		
of Very High Concern for Authorisation UK REACH Authorisation List (Annex	Not listed	
XIV) list of substances subject to		
authorisation UK REACH Restrictions List (Annex X)	VII) Dichloromethane (75-09-2), Xylene (1330-20-7), Ethylbenzene (100-41-4)	
Restrictions on the manufacture, placin		
on the market and use of certain dangerous substances, mixtures and		
articles	Net listed	
UK REACH Rolling Action Plan (RAP) The Persistent Organic Pollutants	Not listed Not listed	
Regulations 2007 (SI 2007/3106) as		
amended The Ozone-Depleting Substances and	Not listed	
Fluorinated Greenhouse Gases		
(Amendment etc.) (EU Exit) Regulation 2019 (SI 2019/583)	15	
The Prior Informed Consent (PIC)	Not listed	
Regulations concerning the export and import of hazardous chemicals		
SI2008/2108 as amended		
European Regulations - Authorisation		
European Regulations - Authorisation Community Rolling Action Plan (CoRAI 15.2 Chemical Safety Assessment	P) Dichloromethane (75-09-2), Xylene (1330-20-7)	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom	<ul><li>P) Dichloromethane (75-09-2), Xylene (1330-20-7)</li><li>Not applicable.</li></ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7)</li> <li>Not applicable.</li> </ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7)</li> <li>Not applicable.</li> </ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7)</li> <li>Not applicable.</li> </ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revisions LEGEND	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7)</li> <li>Not applicable.</li> </ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revisions	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7)</li> <li>Not applicable.</li> </ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revisions LEGEND	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7)</li> <li>Not applicable.</li> </ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revisions LEGEND	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7)</li> <li>Not applicable.</li> </ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revisions LEGEND	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7)</li> <li>Not applicable.</li> </ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revisions LEGEND	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable.</li> <li>s or new statements: 1-16</li> <li>Instruction of the statement of the statement</li></ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revision: LEGEND Hazard Pictogram(s)	P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable. s or new statements: 1-16	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revisions LEGEND	P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable. s or new statements: 1-16	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revision: LEGEND Hazard Pictogram(s)	P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable. s or new statements: 1-16	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revision: LEGEND Hazard Pictogram(s)	P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable. s or new statements: 1-16	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revision: LEGEND Hazard Pictogram(s)	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable.</li> <li>s or new statements: 1-16</li> <li>Image: Solution of the statement of the statem</li></ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revision: LEGEND Hazard Pictogram(s)	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable.</li> <li>s or new statements: 1-16</li> <li>Image: Solution of the statement of the statem</li></ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revision: LEGEND Hazard Pictogram(s)	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable.</li> <li>s or new statements: 1-16</li> <li>Image: Solution of the statement of the statem</li></ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revision: LEGEND Hazard Pictogram(s)	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable.</li> <li>s or new statements: 1-16</li> <li> Image: Constant of the statement of t</li></ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revision: LEGEND Hazard Pictogram(s)	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable.</li> <li>s or new statements: 1-16</li> <li> Image: Constraint of the statement of</li></ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revision: LEGEND Hazard Pictogram(s)	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable.</li> <li>s or new statements: 1-16</li> <li> Image: Constant of the statement of t</li></ul>	
European Regulations - Authorisation Community Rolling Action Plan (CoRAI <b>15.2 Chemical Safety Assessment</b> United Kingdom SECTION 16: OTHER INFORMATION The following sections contain revision: LEGEND Hazard Pictogram(s)	<ul> <li>P) Dichloromethane (75-09-2), Xylene (1330-20-7) Not applicable.</li> <li>s or new statements: <ul> <li>1-16</li> </ul> </li> <li>S or new statements: <ul> <li>1-16</li> </ul> </li> <li>GHS08 <ul> <li>GHS08</li> <li>GHS07</li> </ul> </li> <li>GHS02: GHS: Flame</li> <li>GHS04: GHS: Gas cylinder</li> <li>Flam. Liq. 2: Flammable liquid, Category 2</li> <li>Flam. Liq. 3: Flammable liquid, Category 3</li> <li>Aerosol 3: Aerosol, Category 3</li> <li>Press. Gas (Comp.): Gases under pressure, Compressed gas</li> <li>Asp. Tox. 1: Aspiration hazard, Category 1</li> <li>Acute Tox. 4: Acute toxicity, Category 4</li> <li>Skin Irrit. 2: Skin corrosion/irritation, Category 2</li> <li>Eye Irrit. 2: Serious eye damage/irritation, Category 2</li> <li>Acute Tox. 4: Acute toxicity, Category 4</li> <li>STOT SE 3: Specific target organ toxicity — single exposure, Category 3</li> </ul>	



	H226: Flammable liquid and vapour.
	H229: Pressurised container: May burst if heated.
	H280: Contains gas under pressure; may explode if heated.
	H304: May be fatal if swallowed and enters airways.
	H312: Harmful in contact with skin.
	H315: Causes skin irritation.
	H319: Causes serious eye irritation.
	H332: Harmful if inhaled.
	H336: May cause drowsiness or dizziness.
	H351: Suspected of causing cancer.
	H373: May cause damage to organs through prolonged or repeated exposure.
Precautionary Statement(s)	P201: Obtain special instructions before use. P202: Do not handle until all safety precautions have been read and understood.
	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P251: Do not pierce or burn, even after use.
	P261: Avoid breathing mist/vapours/spray.
	P264: Wash hands and exposed skin thoroughly after handling.
	P271: Use only outdoors or in a well-ventilated area.
	P280: Wear protective gloves/protective clothing/eye protection/face protection. P302+P352: IF ON SKIN: Wash with plenty of water.
	P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.
	Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313: IF exposed or concerned: Get medical advice/attention.
	P312: Call a POISON CENTRE/doctor if you feel unwell.
	P321: Specific treatment (see Medical Advice on this label).
	P332+P313: If skin irritation occurs: Get medical advice/attention.
	P337+P313: If eye irritation persists: Get medical advice/attention.
	P362+P364: Take off contaminated clothing and wash it before reuse.
	P403+P233: Store in a well-ventilated place. Keep container tightly closed.
	P405: Store locked up.
	P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.
	P501: Dispose of contents in accordance with local, state or national legislation.
Acronyms	ADN : European Agreement concerning the International Carriage of Dangerous
	Goods by Inland Waterways
	ADR : European Agreement concerning the International Carriage of Dangerous
	Goods by Road ATE : Acute Toxicity Estimate
	CAS : Chemical Abstracts Service
	DNEL : Derived No Effect Level
	EC : European Community
	EINECS : European Inventory of Existing Commercial Chemical Substances IATA : International Air Transport Association
	IBC : Intermediate Bulk Container
	ICAO : International Civil Aviation Organization
	IMDG : International Maritime Dangerous Goods
	LTEL : Long term exposure limit PBT : Persistent. Bioaccumulative and Toxic
	PNEC : Predicted No Effect Concentration
	REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals
	RID : Regulations concerning the International Carriage of Dangerous Goods by Rail
	STEL : Short term exposure limit
	STOT : Specific Target Organ Toxicity UN : United Nations
	vPvB : very Persistent and very Bioaccumulative
	, ,

Key literature references and sources for  $\,$  GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567 data used to compile the SDS



Disclaimers

**NEOPAINT NPT16 - AEROSOL** 

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Johnson and Allen Ltd gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Johnson and Allen Ltd accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Eroedem under Patents. Convigate and Designs cannot be accurate

information. Freedom under Patents, Copyright and Designs cannot be assumed.