

151 MULTIPURPOSE SPRAY PAINT - WHITE MATT

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Compilation date: 08/06/2016

Revision No: 1

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

1.1. Product identifier

Product name: 151 MULTIPURPOSE SPRAY PAINT - WHITE MATT

Product code: TAR027

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

Use of substance / mixture: SU 21 - Consumer Uses. PC9a: Coatings and paints, thinners, paint removers.

1.3. Details of the supplier of the safety data sheet

Company name:	151 Products Limited
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	The Old School House		
	39 Bengal Street		
	Manchester		
	M4 6AF		
	UK		
Tel:	0161 839 5949		
Fax:	0161 839 5493		
Email:	fereshteh@151.co.uk		

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture			
Classification under CLP:	Flam. Aerosol 1: H222; Eye Irrit. 2: H319; STOT SE 3: H336; -: EUH066; -: H229		
Most important adverse effects: Repeated exposure may cause skin dryness or cracking. Extremely flammable aerosol.			
Pressurised container: May burst if heated. Causes serious eye irritation. May cause			
drowsiness or dizziness.			

2.2. Label elements

Label elements:

Hazard statements:	EUH066: Repeated exposure may cause skin dryness or cracking.
	H222: Extremely flammable aerosol.
	H229: Pressurised container: May burst if heated
	H319: Causes serious eye irritation.
	H336: May cause drowsiness or dizziness.
Hazard pictograms:	GHS02: Flame
	GHS07: Exclamation mark



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Signal words:DangerPrecautionary statements:P102: Keep out of reach of children.P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition
sources. No smoking.P211: Do not spray on an open flame or other ignition source.P251: Do not pierce or burn, even after use.P261: Avoid breathing spray.P264: Wash hands thoroughly after handling.P271: Use only outdoors or in a well-ventilated area.P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. RemoveContact lenses, if present and easy to do. Continue rinsing.P410+412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C.P501: Dispose of contents/container to Local authority regulations.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

DIMETHYL ETHER

EINECS	CAS	PBT / WEL	CLP Classification	Percent
204-065-8	115-10-6	Substance with a Community workplace exposure limit.	Flam. Gas 1: H220; Press. Gas: H280	25-50%

N-BUTYL ACETATE

204-658-1	123-86-4	-	Flam. Liq. 3: H226; STOT SE 3: H336;	10-25%
			-: EUH066	

ETHYL ACETATE

205-500-4	141-78-6	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319;	10-25%
			STOT SE 3: H336; -: EUH066	

TITANIUM DIOXIDE

236-675-5	13463-67-7	Substance with a Community	-	5-10%
		workplace exposure limit.		

ACETONE

200-662-2	67-64-1	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319;	3-5%
			STOT SE 3: H336; -: EUH066	

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203-905-0	111-76-2	- Acute Tox. 4: H332; Acute Tox. 4: H312; Acute Tox. 4: H302; Eye Irrit. 2: H319; Skin Irrit. 2: H315	1-3%			
ction 4: First a	aid measure	S				
4.1. Description	of first aid m	easures				
:	Skin contact:	Wash immediately with plenty of soap and water.				
	Eye contact:	Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist				
		examination.				
	Ingestion:	Wash out mouth with water. Consult a doctor.				
	Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so.				
4.2. Most impor	tant symptom	ns and effects, both acute and delayed				
:	Skin contact:	There may be irritation and redness at the site of contact.				
	Eye contact:	There may be irritation and redness. The eyes may water profusely.				
	Ingestion:	There may be soreness and redness of the mouth and throat.				
	Inhalation:	Exposure may cause coughing or wheezing. There may be irritation of the nose and	Exposure may cause coughing or wheezing. There may be irritation of the nose and			
		upper respiratory tract. Solvent abuse can kill.				
Delayed / imme	diate effects:	Immediate effects can be expected after short-term exposure.	Immediate effects can be expected after short-term exposure.			
4.3. Indication of	of any immedi	ate medical attention and special treatment needed				
ction 5: Fire-fi	ighting meas	sures				
5.1. Extinguishi	ng media					
Extingui	shing media:	Suitable extinguishing media for the surrounding fire should be used. Use water spra	ay			
5.	-	to cool containers.				
5.2. Special haz	ards arising f	rom the substance or mixture				
Fxpos	sure hazards:	In combustion emits toxic fumes. Vapour may travel considerable distance to source	of			
шлрос		ignition and flash back. Pressurized container may explode in the heat of a fire.				
5.3. Advice for f	fire-fighters					
		Wear self-contained breathing apparatus. Wear protective clothing to prevent contact	~t			
AUVICE IOI	me-nymers.	with skin and eyes.				
ation 6. Accid	ontol roloco					
ction 6: Accid	ental release	= 111EaSU1ES				

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid.

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6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. KEEP OUT OF THE REACH OF CHILDREN.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

DIMETHYL ETHER

Workplace ex	posure limits:	Re	espirable dust	
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	766 mg/m3	958 mg/m3	-	
N-BUTYL ACE	TATE			
UK	724 mg/m3	966 mg/m3	-	
ETHYL ACET	ATE			
UK	200 ppm	400 ppm	-	
TITANIUM DIC	DXIDE			
UK	-	-	4mg/m3	
ACETONE				
UK	1210 mg/m3	3620 mg/m3	-	

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2-BUTOXYETHANOL							
UK	25 ppm	50 ppm		-	-		
				·			
DNEL/PNEC Values	DNEL/PNEC Values						
DNEL / PNEC	No data available	€.					
8.2. Exposure controls							
Engineering measures:	Ensure there is s	ufficient ventilation	of the area.				
Respiratory protection:	In case of insuffic	cient ventilation, we	ar an approved respira	tor gas/vapour filter Typ	be A,		
	organic vapours	(EN141).					
Hand protection:	Protective gloves	».					
Eye protection:	Safety glasses.						
Skin protection:	No special requir	ements under norm	al conditions of use.				
Section 9: Physical and cher	nical properties	6					
9.1. Information on basic phy	sical and chemic	al properties					
	Aerosol						
Colour:							
	Solvent.						
-	Solubility in water: Insoluble						
9.2. Other information							
Other information:	No data available	}.					
Section 10: Stability and read	tivity						
10.1. Reactivity							
Reactivity:	Stable under rec	ommended transpc	rt or storage conditions	5.			
10.2. Chemical stability							
Chemical stability:	Stable under nor	mal conditions.					
10.3. Possibility of hazardous	reactions						
Hazardous reactions:	Hazardous react	ions will not occur ι	nder normal transport	or storage conditions.			
	Decomposition may occur on exposure to conditions or materials listed below.						
10.4. Conditions to avoid							
Conditions to avoid:	Heat. Sources of	ignition. Flames.					
10.5. Incompatible materials							
Metericle to evolute	Strong oxidising	aganta Strang agia	6				

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

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Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

N-BUTYL ACETATE

ORL	MUS	LD50	6	gm/kg
ORL	RAT	LD50	10768	mg/kg

ETHYL ACETATE

ORL	MUS	LD50	4100	mg/kg
ORL	RAT	LD50	5620	mg/kg
SCU	RAT	LDLO	5	gm/kg

TITANIUM DIOXIDE

DUST/MIST	RAT	4H LC50	>6.8	mg/l
ORAL	RAT	LD50	>5000	mg/kg

ACETONE

IVN	RAT	LD50	5500	mg/kg
ORL	MUS	LD50	3000	mg/kg
ORL	RAT	LD50	5800	mg/kg

2-BUTOXYETHANOL

IVN	RAT	LD50	307	mg/kg
ORL	MUS	LD50	1230	mg/kg
ORL	RAT	LD50	470	mg/kg

Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated
STOT-single exposure	-	Hazardous: calculated

Symptoms / routes of exposure

Skin contact:	There may be irritation and redness at the site of contact.
Eye contact:	There may be irritation and redness. The eyes may water profusely.
Ingestion:	There may be soreness and redness of the mouth and throat.
Inhalation:	Exposure may cause coughing or wheezing. There may be irritation of the nose and
	upper respiratory tract. Solvent abuse can kill.
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.

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Section 12: Ecological information 12.1. Toxicity Hazardous ingredients: ACETONE BLUEGILL (Lepomis macrochirus) LC50 8300 mg/l 12.2. Persistence and degradability Persistence and degradability: Partially biodegradable 12.3. Bioaccumulative potential Bioaccumulative potential: No data available. 12.4. Mobility in soil Mobility: Insoluble in water. 12.5. Results of PBT and vPvB assessment **PBT identification:** This product is not identified as a PBT/vPvB substance. 12.6. Other adverse effects Other adverse effects: Negligible ecotoxicity. Section 13: Disposal considerations 13.1. Waste treatment methods Disposal operations: Disposal should be in accordance with Local Authority Regulations. Do not pierce containers prior to disposal. **Disposal of packaging:** Disposal should be in accordance with Local Authority Regulations. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal. Section 14: Transport information 14.1. UN number UN number: UN1950 14.2. UN proper shipping name Shipping name: AEROSOLS, FLAMMABLE (DIMETHYL ETHER) 14.3. Transport hazard class(es)

Transport class: 2.1

14.4. Packing group

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14.5. Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

14.6. Special precautions for user

Special precautions: No special precautions.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Section 16: Other information

Other information Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	2015/830.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	EUH066: Repeated exposure may cause skin dryness or cracking.
	H220: Extremely flammable gas.
	H222: Extremely flammable aerosol.
	H225: Highly flammable liquid and vapour.
	H226: Flammable liquid and vapour.
	H229: Pressurised container: May burst if heated
	H302: Harmful if swallowed.
	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.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive
	and shall be used only as a guide. This company shall not be held liable for any
	damage resulting from handling or from contact with the above product.