

MULTI MAINTENANCE SPRAY

Page: 1

Compilation date: 29/3/11

Revision No: 4

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

1.1. Product identifier

Product name: MULTI MAINTENANCE SPRAY

Product code: MULTI

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

1.3. Details of the supplier of the safety data sheet

Company name: EVERBUILD BUILDING PRODUCTS LTD

SITE 41, KNOWSTHORPE WAY

CROSS GREEN INDUSTRIAL ESTATE

LEEDS

- WEST YORKSHIRE
- LS9OSW
- ENGLAND
- Tel: 0044 113 240 3456
- Fax: 0044 113 240 0024
- Email: pault@everbuild.co.uk

1.4. Emergency telephone number

Emergency tel: 0044 113 240 3456 (office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP:	F+: R12; Xi: R38; N: R51/53; -: R67
Classification under CLP:	Aquatic Chronic 2: H411; Flam. Aerosol 2: H223; Skin Irrit. 2: H315; STOT SE 3: H336
Most important adverse effects:	Extremely flammable. Irritating to skin. Toxic to aquatic organisms, may cause long-term
	adverse effects in the aquatic environment. Vapours may cause drowsiness and
	dizziness.

2.2. Label elements

Label elements under CLP:		
Hazard statements:	H223: Flammable aerosol.	
	H315: Causes skin irritation.	
	H336: May cause drowsiness or dizziness.	
	H411: Toxic to aquatic life with long lasting effects.	
Signal words:	Warning	
Hazard pictograms:	GHS02: Flame	
	GHS07: Exclamation mark	
	GHS09: Environmental	[cont]

MULTI MAINTENANCE SPRAY

Precautionary statements: P102: Keep out of reach of children.

P210: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P211: Do not spray on an open flame or other ignition source.

P251: Pressurized container: Do not pierce or burn, even after use.

P261: Avoid breathing vapours.

P271: Use only outdoors or in a well-ventilated area.

P280: Wear protective gloves.

P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P312: Call a POISON CENTER or doctor if you feel unwell.

Label elements under CHIP:

Hazard symbols: Extremely flammable.

Dangerous for the environment.

Irritant.



Risk phrases:	R12: Extremely flammable.
	R38: Irritating to skin.
	R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic
	environment.
	R67: Vapours may cause drowsiness and dizziness.
Safety phrases:	S2: Keep out of the reach of children.
	S3/9: Keep in a cool, well ventilated place.
	S16: Keep away from sources of ignition - No smoking.
	S23: Do not breathe spray.
	S29: Do not empty into drains.
	S46: If swallowed, seek medical advice immediately and show this container or label.
	S51: Use only in well-ventilated areas.
	S61: Avoid release to the environment. Refer to special instructions / safety data sheets.
Precautionary phrases:	Pressurized container: protect from sunlight and do not expose to temperatures
	exceeding 50°C. Do not pierce or burn, even after use.
	Do not spray on a naked flame or any incandescent material. Keep away from sources
	of ignition - No smoking. Keep out of the reach of children.
2.3. Other hazards	
Other hazards:	In use, may form flammable / explosive vapour-air mixture.

PBT: This substance is not identified as a PBT substance.

Page: 2

MULTI MAINTENANCE SPRAY

Page: 3

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

NAPHTHA (PETROLEUM) HYDROTREATED HEAVY

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	-	Xn: R65; Xi: R38; -: R67; F: R11; N: R51/53	-	30-50%

PROPANE

200-827-9	74-98-6	F+: R12	Flam. Gas 1: H220; Press. Gas: H250	10-30%
		Substance with a Community		
		workplace exposure limit.		

BUTANE

203-448-7	106-97-8	F+: R12 Substance with a Community	Flam. Gas 1: H220; Press. Gas: H250	10-30%
		workplace exposure limit.		

STRAIGHT RUN KEROSINE - KEROSINE (PETROLEUM)

232-366-4	8008-20-6	Xi: R38; N: R51/53; Xn: R65	Asp. Tox. 1: H304	1-10%

LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), HYDRODESULPHURIZED HEAVY

265-185-4 64742-82-1 Xn: R65; -: R10; N: R51/53	Asp. Tox. 1: H304	1-10%
---	-------------------	-------

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

4.2. Most important symptoms 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: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

MULTI MAINTENANCE SPRAY

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Eye bathing equipment should be available on the premises.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Water spray. Carbon dioxide. Dry chemical powder. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Eliminate all sources of ignition.

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. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

MULTI MAINTENANCE SPRAY

Page: 5

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

PROPANE

Workplace expo	sure limits:		Respirable dust	
State	8 hour TWA:	15 min. STEL:	8 hour TWA:	15 min. STEL:
UK	1800 mg/m3	7200 mg/m3	-	-
BUTANE				
UK	1450 mg/m3	1810 mg/m3	-	_
8.2. Exposure cont	trols			
Engineering n			of the area. The floor of the sto	rage room must be
		able to prevent the escape of	•	
Respiratory p	rotection: Self-conta	ained breathing apparatus r	must be available in case of em	ergency.
Hand protection: Protective gloves.				
Eye p	rotection: Safety gla	asses. Ensure eye bath is to	o hand.	
Skin p	rotection: Protective	e clothing.		
ection 9: Physical	and chemical pro	perties		
9.1. Information or	n basic physical and	chemical properties		
	State: Aerosol			
	Colour: Colourles	s		
	Odour: Aromatic	Aromatic		
Evapora	tion rate: Fast	Fast		
Solubility	in water: Not misci			
Also s	oluble in: Most orga	anic solvents.		
Flammability limits	%: lower: 1.8		upper:	9.5
Flash	n point°C: -40		Autoflammability°C:	410-580
9.2. Other informa	tion			

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

MULTI MAINTENANCE SPRAY

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under 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.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

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

Section 11: Toxicological information

11.1. Information on toxicological effects

Relevant effects for mixture:

Effect	Route	Basis
Irritation	DRM	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: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: Not applicable.

12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This substance is not identified as a PBT substance.

MULTI MAINTENANCE SPRAY

12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Marine pollutant: No

Section 14: Transport information

14.1. UN number

UN number: UN1950

14.2. UN proper shipping name

Shipping name: AEROSOLS

14.3. Transport hazard class(es)

Transport class: 2

14.4. Packing group

14.5. Environmental hazards

Environmentally hazardous: Yes

14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: E

Transport category: 3

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

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

 453/2010.
 * indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and 3: H220: Extremely flammable gas.

MULTI MAINTENANCE SPRAY

Page: 8

H223: Flammable aerosol.

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H336: May cause drowsiness or dizziness.

H340: May cause genetic defects <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H350: May cause cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H411: Toxic to aquatic life with long lasting effects.

R10: Flammable.

R11: Highly flammable.

R12: Extremely flammable.

R38: Irritating to skin.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65: Harmful: may cause lung damage if swallowed.

R67: Vapours may cause drowsiness and 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.