

## DECLARATION OF CONFORMITY

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Eastpoint hereby declare that the products identified hereunder conforms to the relevant product safety requirements of the European Community

Item Name/Codes: SDP, SDP12, CP100, CP48 ,SDP10A

Eastpoint Sales Description: Show-Me Slim Barrel Dry wipe Pens 10 colours (All Sku's)



The above product has been designed and manufactured to the following standards:

BS 72 72

EN71 Part 3

and has been assessed for REACH compliance and does not contain any SVHC's according to candidate list (Art. 59 (1) of regulation (EG) Nr. 1907/2006)

Signed for and on behalf of Eastpoint and taking sole responsibility.

Name: Bruce Temple

Position: Brand Manager/Director

Signature:



Date: 14/03/2017

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Item Name/Codes: FPSDP, FPSDP12, FPCP100, FPSDP10A

Eastpoint Sales Description: Show-Me Slim Barrel Dry wipe Pens 10 colours Fine Tip (All Sku's)



The above product has been designed and manufactured to the following standards:

BS 72 72

EN71 Part 3

and has been assessed for REACH compliance and does not contain any SVHC's according to candidate list (Art. 59 (1) of regulation (EG) Nr. 1907/2006)

Signed for and on behalf of Eastpoint and taking sole responsibility.

Name: Bruce Temple

Position: Brand Manager/Director

Signature:



Date: 14/03/2017

**SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 (REACH) and (EC) No. 1272/2008 (CLP)**
**Whiteboard Ink WB600.11 All Colours (see listed in Section 16\*)**

 Data Sheet No: DS306  
 Issue Date: 16<sup>th</sup> January 2017

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**1.0 – Identification of the substance/mixture and of the company/undertaking**
**1.1 – Product identification**

Trade name : Multichem Whiteboard Ink WB600.11 All Colours (see section 16)  
 Substance name : n/a  
 Index-No. : n/a  
 CAS-No. : n/a  
 EC-No. : n/a

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

Use of the substance/mixture : Preparation for use in writing instruments.  
 Recommended restrictions on use : At this time we do not yet have information on use restrictions. They will be included in this safety data sheet when available.

**1.3 – Details of the supplier of the safety data sheet**

Company : Multichem Ltd  
 Tyne Mills Industrial Estate  
 Hexham  
 Northumberland  
 NE46 1XL  
 United Kingdom  
 Telephone : +44 1434 606 085  
 Fax : +44 1434 601 804  
 e-mail address : mail@multichem.net

**1.4 – Emergency telephone number**

Emergency telephone : +44 7887 612787

**2.0 – Hazards Identification**
**2.1 – Classification of the substance or mixture**

Regulation (EC) No. 1272/2008			
Hazard class	Hazard category	Target organs	Hazard statements
Flammable liquids	2		H225
Serious eye damage/eye irritation	2		H319
Specific target organ toxicity – single exposure	3		H336
Aquatic chronic	2		H411

For the full text of the H-Statements mentioned in this Section, see Section 16.

**Most important adverse effects**

Human health : See Section 11 for toxicological information.  
 No further information available.  
 Physical and chemical hazards : See Section 9 for physiochemical information.  
 No further information available.  
 Potential environmental effects : See Section 12 for environmental information.  
 No further information available.

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**2.2 – Label elements**
**Labelling according to Regulation (EC) No. 1272/2008**

Hazard symbols:



Signal word : Danger

 Hazard statements : H225 Highly flammable liquid and vapour.  
 H319 Causes serious eye irritation.  
 H336 May cause drowsiness or dizziness.  
 H411 Toxic to aquatic life with long lasting effects.

 Precautionary statements : P210 Keep away from heat/sparks/open flames/hot surfaces. No  
 Prevention smoking.  
 P233 Keep container tightly closed.  
 P240 Ground/bond container and receiving equipment. Take  
 P243 precautionary measures against static discharge.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves/protective clothing/eye protection/face  
 protection.  
 P305 IF IN EYES: rinse cautiously with water for several minutes.  
 P351 Remove contact lenses, if present and easy to do. Continue  
 P338 rinsing.  
 P337 If eye irritation persists: get medical advice/attention.  
 P313  
 Storage : P403 Store in a well-ventilated place. Keep cool.  
 P235

**2.3 – Other hazards**

No other information is available.

**3.0 – Composition/information on ingredients**
**3.1 – Substances**

Chemical nature : mixture

Chemical name	Index No.	REACH Reg. No.	CAS No.	EC No.	Amount (%)
Ethanol	603-002-00-5	01-2119457610-43	64-17-5	200-578-6	<70%
Propan-2-ol	603-117-00-0	01-2119457558-25	67-63-0	200-661-7	<16%
Diocetyl maleate		01-2119524002-60	142-16-5	205-524-5	<10%

Chemical name	Classification according to Regulation (EC) No. 1272/2008
Ethanol	H225 (2)
Propan-2-ol	H225 (2), H319 (2), H336 (3)
Diocetyl maleate	H373(2), H410(1)

For the full text of the H-Statements mentioned in this Section, see Section 16.

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**4.0 – First aid measures**
**4.1 – Description of first aid measures**

- |                         |   |   |
|-------------------------|---|---|
| General advice          | : | Take off all contaminated clothing immediately  |
| In case of inhalation   | : | Remove to fresh air. If symptoms persist, seek medical advice. If unconscious place in recovery position.   |
| In case of skin contact | : | Wash off with plenty of water. If skin irritation persists, seek medical advice.  |
| In case of eye contact  | : | Rinse thoroughly with plenty of water, also under the eyelids. Consult an eye specialist immediately.   |
| In case of ingestion    | : | Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. If swallowed, do not induce vomiting – seek medical advice. |

**4.2 – Most important symptoms and effects, both acute and delayed**

- |          |   |                                   |
|----------|---|-----------------------------------|
| Symptoms | : | No further information available. |
| Effects  | : | No further information available. |

**4.3 – Indication of immediate medical attention and special treatment needed**

- |           |   |   |
|-----------|---|---|
| Treatment | : | Treat symptomatically.<br>No further information available. |
|-----------|---|---|

**5.0 – Fire-fighting measures**
**5.1 – Extinguishing media**

- |                                |   |  |
|--------------------------------|---|--|
| Suitable extinguishing media   | : | Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. |
| Unsuitable extinguishing media | : | High volume water jet.   |

**5.2 – Special hazards arising from the substance or mixture**

- |                                       |   |   |
|---------------------------------------|---|---|
| Specific hazards during fire-fighting | : | Highly flammable. Vapours may form explosive mixtures with air. In case of fire hazardous decomposition products may be produced, such as carbon monoxide (CO) and carbon dioxide (CO <sub>2</sub> ). |
|---------------------------------------|---|---|

**5.3 – Advice for fire-fighters**

- |  |   |   |
|--|---|---|
| Special protective equipment for fire-fighters | : | In the event of fire, wear self-contained breathing apparatus. Wear appropriate body protection (full protective suit).   |
| Further information                            | : | Cool closed containers exposed to fire with water spray. Heating will cause a pressure rise – with risk of bursting. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. |

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**6.0 – Accidental release measures**
**6.1 – Personal precautions, protective equipment and emergency procedures**

Personal precautions : Use personal protective equipment. Provide adequate ventilation. Keep away from heat and sources of ignition. Avoid contact with skin and eyes. Do not breathe vapours. For personal protection see Section 8.

**6.2 – Environmental precautions**

Environmental precautions : Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.

**6.3 – Methods and materials for containment and cleaning up**

Methods and materials for containment and cleaning up : Contain spillage, and then collect with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations (see Section 13).

Further information : Treat recovered material as described in Section 13.

**6.4 – Reference to other sections**

For personal protection see Section 8.

**7.0 – Handling and storage**
**7.1 – Precautions for safe handling**

Advice on safe handling : Keep container tightly closed. Ensure adequate ventilation. Avoid contact with skin and eyes. Do not breathe vapours. Emergency eye wash fountains and emergency showers should be available in the immediate vicinity.

Hygiene measures : Keep away from food, drink and animal feeding stuffs. Smoking, eating and drinking should be prohibited in the application area. Wash hands before breaks and at the end of the working day. Take off all contaminated clothing immediately. Avoid contact with skin and eyes. Do not breathe vapours of spray mist.

**7.2 – Conditions for safe storage, including any incompatibilities**

Requirements for storage areas and containers : Keep in an area equipped with solvent resistant flooring. Store in original container.

Advice on protection against fire and explosion : Combustible liquid. Keep away from sources of ignition – no smoking. Take measures to prevent the build-up of electrostatic charge. Vapours may form explosive mixtures in air. Use only in an area containing explosion proof equipment.

Further information on storage conditions : Keep tightly closed in a dry and cool place. Keep in a well-ventilated place. Keep away from heat. Keep away from direct sunlight.

Advice on common storage : Incompatible with oxidizing agents. Keep away from food, drink and animal feeding stuffs.

**7.3 – Specific end uses**

Specific use(s) : No information available.

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**8.0 – Exposure controls/personal protection**
**8.1 – Control parameters**

<b>Component: ethanol; ethyl alcohol</b>		<b>CAS No. 64-17-5</b>
<b>Other OELs</b>		
Regulatory basis	:	UK. EH40 Workplace Exposure Limits (WELs)
Regulatory list	:	EH40 WEL
Value type	:	Time Weighted Average (TWA):
Value	:	1000 ppm
Value	:	1920 mg/m <sup>3</sup>

<b>Component: propan-2-ol; isopropyl alcohol</b>		<b>CAS No. 67-63-0</b>
<b>Other OELs</b>		
Regulatory basis	:	UK. EH40 Workplace Exposure Limits (WELs)
Regulatory list	:	EH40 WEL
Value type	:	Time Weighted Average (TWA):
Value	:	400 ppm
Value	:	999 mg/m <sup>3</sup>
Regulatory basis	:	UK. EH40 Workplace Exposure Limits (WELs)
Regulatory list	:	EH40 WEL
Value type	:	Short Term Exposure Limit (STEL):
Value	:	500 ppm
Value	:	1250 mg/m <sup>3</sup>

**8.2 – Exposure controls**
**Engineering measures**

Refer to protective measures listed in Sections 7 and 8.

**Personal protective equipment**
*Respiratory protection*

Advice : Required, if exposure limit is exceeded (e.g. OEL). Respirator with a gas filter. Recommended filter type: A.

*Hand protection*

Advice : Wear suitable gloves. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). Protective gloves should be replaced at first signs of wear.

Material : Butyl-rubber

Gloves : >= 8 h

Glove thickness : 0.5 mm

Material : Fluorocarbon rubber

Gloves : >= 8 h

Glove thickness : 0.4 mm

Material : Polychloroprene

Gloves : >= 2 h

Glove thickness : 0.5 mm

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Advice : Safety glasses.

*Skin and body protection*

General advice : Wear suitable protective clothing.

**Environmental exposure controls**

General advice : Do not let product enter drains. If the product contaminates rivers and lakes or drains inform respective authorities.

**9.0 – Physical and chemical properties****9.1 – Information on basic physical and chemical properties**

Appearance	: Various colours, liquid
Odour	: Alcohol-like
Odour threshold	: Not determined
pH	: 3 to 9
Melting point / freezing point	: -114.5°C
Initial boiling point and boiling range	: 78.3°C
Flash point	: 12°C
Evaporation rate	: Not determined
Flammability	: Not determined
Upper/lower flammability or explosive limits	: 15% (V), 3.5% (V)
Vapour pressure	: 59 hPa 20°C
Vapour density	: Not determined
Relative density	: Not determined
Solubility	: Miscible in water, readily miscible with solvents
Partition coefficient: n-octanol/water	: Not determined
Auto-ignition temperature	: 425°C
Decomposition temperature	: Not determined
Viscosity	: 4 to 13cP (20°C)
Explosive properties	: Not determined
Oxidising properties	: Not determined

**9.2 – Other information**

No further information available.

**10.0 – Stability and reactivity****10.1 – Reactivity**

Advice : Stable under recommended storage conditions.

**10.2 – Chemical stability**

Advice : Stable under normal conditions.

**10.3 – Possibility of hazardous reactions**

Hazardous reactions : No information available.

**10.4 – Conditions to avoid**

Conditions to avoid : Heat, flames and sparks.



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**10.5 – Incompatible Materials**

Materials to avoid : Alkali metals, alkaline earth metals, strong oxidizing agents, nitric acid, sulphuric acid, peroxides (e.g. hydrogen peroxide).

**10.6 – Hazardous decomposition products**

 Hazardous decomposition products : Under fire conditions: carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>).

**11.0 – Toxicological information**
**11.1 – Information on toxicological effects**

Component: ethanol; ethyl alcohol		CAS No. 64-17-5
<b>Acute toxicity</b>		
<b>Oral</b>		
Value type	:	LD50
Value	:	6200 mg/kg
Species	:	rat
<b>Inhalation</b>		
Value type	:	LC50
Value	:	124.7 mg/kg
Exposure time	:	4 h
Species	:	rat
<b>Irritation</b>		
<b>Skin</b>		
Remarks	:	Degreases the skin, which may cause dryness. Prolonged or repeated skin contact may result in dermatitis.
<b>Eyes</b>		
Remarks	:	Splashes in eyes may cause strong pain. Vapour can cause irritation.
<b>Sensitisation</b>		
Remarks	:	Did not cause sensitisation on laboratory animals.
<b>Further information</b>		
Other relevant toxicity information	:	All numerical values for acute toxicity are calculated on the pure substances.
Experiences with human exposure	:	Repeated and prolonged exposure to solvents may cause brain and nervous system damage.

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<b>Component: propan-2-ol; isopropyl alcohol</b>		<b>CAS No. 67-63-0</b>
<b>Acute toxicity</b>		
<b>Oral</b>		
Value type	:	LD50
Value	:	5280 mg/kg
Species	:	rat
<b>Inhalation</b>		
Value type	:	LC50
Value	:	72.6 mg/kg
Exposure time	:	4 h
Species	:	rat
Value type	:	LC50
Value	:	47.5 mg/l
Exposure time	:	8 h
Species	:	rat
<b>Dermal</b>		
Value type	:	LD50
Value	:	12800 mg/kg
Species	:	rabbit
<b>Irritation</b>		
<b>Skin</b>		
Species	:	rabbit
Result	:	No skin irritation
<b>Eyes</b>		
Species	:	rabbit.
Result	:	Irritating to eyes
<b>Sensitisation</b>		
Species	:	Guinea pig
Result	:	Not sensitizing
Method	:	Buehler test
<b>Further information</b>		
Other relevant toxicity information	:	All numerical values for acute toxicity are calculated on the pure substances.
Experiences with human exposure	:	Prolonged skin contact may defat the skin and result in dermatitis. Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting. Risk of product entering the lungs on vomiting after ingestions. Liver injury may occur.

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<b>Component: dioctyl maleate</b>	<b>CAS No. 142-16-5</b>
<b>Acute toxicity</b>	
<b>Oral</b>	
Value type	: LD50
Value	: <2000 mg/l
Species	: rat
<b>Inhalation</b>	
Value type	: LC50
Value	: >5000 mg/m <sup>3</sup>
<b>Dermal</b>	
Value type	: LD50
Value	: 15 ml/kg

**12.0 – Ecological information**
**12.1 – Toxicity**

<b>Component: ethanol; ethyl alcohol</b>	<b>CAS No. 64-17-5</b>
<b>Acute toxicity</b>	
<b>Fish</b>	
Species	: Leuciscus idus (Golden orfe)
Value type	: LC50
Value	: 8150 mg/l
<b>Toxicity to daphnia and other aquatic invertebrates</b>	
Species	: Daphnia magna
Exposure time	: 48 h
Value type	: EC50
Value	: 9268 – 14221 mg/l
<b>Algae</b>	
Species	: Scenedesmus quadricauda
Exposure time	: 168 h
Value type	: EC0
Value	: 5000 mg/l
<b>Bacteria</b>	
Species	: Pseudomonas putide
Value type	: EC0
Value	: 6500 mg/l
Remarks	: Cell-proliferation inhibition test

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<b>Component: propan-2-ol; isopropyl alcohol</b>	<b>CAS No. 67-63-0</b>
<b>Acute toxicity</b>	
<b>Fish</b>	
Species	: Pimephales promelas
Exposure time	: 96 h
Value type	: LC50
Value	: 9640 mg/l
<b>Toxicity to daphnia and other aquatic invertebrates</b>	
Species	: Daphnia magna
Exposure time	: 48 h
Value type	: EC50
Value	: 13299 mg/l
<b>Algae</b>	
Species	: Desmodesmus subspicatus (green algae)
Exposure time	: 72 h
Value type	: EC50
Value	: >1000 mg/l
<b>Bacteria</b>	
Species	: Pseudomonas putide
Exposure time	: 18 h
Value type	: EC10
Value	: 5175 mg/l
Method	: DIN 38412
Species	: Activated sludge
Value type	: EC50
Value	: >1000 mg/l
Remarks	: Respiration inhibition of activated sludge

<b>Component: dioctyl maleate</b>	<b>CAS No. 142-16-5</b>
<b>Acute toxicity</b>	
<b>Fish</b>	
Species	: fish
Exposure time	: 48 h
Value type	: LC50
Value	: 86 mg/l
<b>Toxicity to daphnia and other aquatic invertebrates</b>	
Species	: Daphnia magna
Exposure time	: 48 h
Value type	: EC50
Value	: >0.76 mg/l
<b>Algae</b>	
Species	: Algae
Exposure time	: 72 h
Value type	: IC50
Value	: >100 mg/l

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**12.2 – Persistence and degradability**

<b>Component: ethanol; ethyl alcohol</b>	<b>CAS No. 64-17-5</b>
<b>Persistence and biodegradability</b>	
<b>Biodegradability</b>	
Remarks	: Readily biodegradable

<b>Component: propan-2-ol; isopropyl alcohol</b>	<b>CAS No. 67-63-0</b>
<b>Persistence and biodegradability</b>	
<b>Biodegradability</b>	
Biodegradation	: 95%
Exposure time	: 21 d
Method	: OECD 301 E
Remarks	: Readily biodegradable.

**12.3 – Bioaccumulative potential**

<b>Component: propan-2-ol; isopropyl alcohol</b>	<b>CAS No. 67-63-0</b>
<b>Bioaccumulation</b>	
Remarks	: Does not bioaccumulate.

**12.4 – Mobility in soil**

Mobile in water environment.

**12.5 – Results of PBT and vPvB assessment**

No information available.

**12.6 – Other adverse effects**

All numerical values for ecotoxicity effects are calculated on the pure substances. Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.

**13.0 – Disposal considerations**
**13.1 – Waste treatment methods**

Product	: Disposal together with normal waste is not allowed. Special disposal required according to local regulations. Do not empty into drains. Contact waste disposal services.
Contaminated packaging	: Empty contaminated packaging thoroughly. They can be recycled after thorough and proper cleaning. Packaging that cannot be cleaned is to be disposed of in the same manner as the product. Do not burn, or use a cutting torch on the empty drum. Risk of explosion.
European Waste Catalogue Number	: 080312 – waste ink containing dangerous substances

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**14.0 – Transport information**

**14.1 – UN number**

1993

**14.2 – UN proper shipping name**

ADR : Flammable Liquid n.o.s (contains ethanol)  
RID : Flammable Liquid n.o.s (contains ethanol)  
IMDG : Flammable Liquid n.o.s (contains ethanol)

**14.3 – Transport hazard class(es)**

ADR-Class : 3  
(Labels ; classification : 3 ; F1 ; 33 : (D/E)  
code ; hazard  
identification number ;  
tunnel restriction code)  
RID-Class : 3  
(Labels ; classification : 3 : F1 ; 33  
code ; hazard  
identification number)  
IMDG-Class : 3  
(Labels ; EmS) : 3 ; (F-E, S-E)

**14.4 – Packaging group**

ADR : II  
RID : II  
IMDG : II

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**14.5 – Environmental hazards**

Labelling according to 5.2.1.8 ADR :



Labelling according to 5.2.1.8 RID :



Labelling according to 5.2.1.6.3 IMDG :



Classification as environmentally hazardous according to 2.9.3 IMDG : Yes

Classified as 'P' according to 2.10 IMDG : Yes

**14.6 – Special precautions for user**

Not applicable.

**14.7 – Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

IMDG : Not applicable.

**15.0 – Regulatory information**

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

No information available.

**15.2 – Chemical safety assessment**

No information available.

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**16.0 – Other information**
**16.1 – Full text of H-Statements referred to under Sections 2 and 3**

H225	:	Highly flammable liquid and vapour.
H319	:	Causes serious eye irritation.
H336	:	May cause drowsiness or dizziness.
H373	:	May cause damage to organs through prolonged or repeated exposure.
H410	:	Very toxic to aquatic life with long lasting effects.
H411	:	Toxic to aquatic life with long lasting effects.

**16.2 – Further information**

*Ink colour shades	:	Black A, Blue B, Red C, Green D, Orange E, Yellow F, Brown G, Emerald J, Scarlet L, Victoria Blue P, Lavender H, Turquoise R, Purple T, Violet V, Rose Pink X, Lemon Grass Y, Ruby Red CS, Golden Orange EF, Mandarin Orange EK, Lime Green YQ, Blood Red YR, Jade JS, Bright Red BR, Orange CE, Red C3, Blue 7-42C, Dark Blue BX, Brick Red LX, Orange 9-69B, Pink 9-131B, Red 12-52A
Other information	:	The information provided in this safety data sheet is correct to our knowledge at the date of its revision. The information given only describes the products with regard to safety arrangements and is not to be considered as a warranty or quality specification and does not constitute a legal relationship. The information contained in this safety data sheet relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.
HS Tariff Code	:	32159070



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**1.0 – Identification of the substance/mixture and of the company/undertaking**

**1.1 – Product identification**

Trade name : Multichem Whiteboard Ink WB900 All Colours (see section 16)  
Substance name : n/a  
Index-No. : n/a  
CAS-No. : n/a  
EC-No. : n/a

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

Use of the substance/mixture : Preparation for use in writing instruments.  
Recommended restrictions on use : At this time we do not yet have information on use restrictions. They will be included in this safety data sheet when available.

**1.3 – Details of the supplier of the safety data sheet**

Company : Multichem Ltd  
Tyne Mills Industrial Estate  
Hexham  
Northumberland  
NE46 1XL  
United Kingdom  
Telephone : +44 1434 606 085  
Fax : +44 1434 601 804  
e-mail address : mail@multichem.net

**1.4 – Emergency telephone number**

Emergency telephone : +44 7887 612787

**2.0 – Hazards Identification**

**2.1 – Classification of the substance or mixture**

Regulation (EC) No. 1272/2008			
Hazard class	Hazard category	Target organs	Hazard statements
Flammable liquids	2		H225
Serious eye damage/eye irritation	2		H319
Specific target organ toxicity – single exposure	3		H336

For the full text of the H-Statements mentioned in this Section, see Section 16.

**Most important adverse effects**

Human health : See Section 11 for toxicological information. No further information available.  
Physical and chemical hazards : See Section 9 for physiochemical information. No further information available.  
Potential environmental effects : See Section 12 for environmental information. No further information available.

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**2.2 – Label elements**
**Labelling according to Regulation (EC) No. 1272/2008**

Hazard symbols:



Signal word : Danger

 Hazard statements : H225 Highly flammable liquid and vapour.  
 H319 Causes serious eye irritation.  
 H336 May cause drowsiness or dizziness.

 Precautionary statements : P210 Keep away from heat/sparks/open flames/hot surfaces. No  
 Prevention smoking.  
 P233 Keep container tightly closed.  
 P240 Ground/bond container and receiving equipment. Take  
 P243 precautionary measures against static discharge.  
 P280 Wear protective gloves/protective clothing/eye protection/face  
 protection.  
 P305 IF IN EYES: rinse cautiously with water for several minutes.  
 P351 Remove contact lenses, if present and easy to do. Continue  
 P338 rinsing.  
 P337 If eye irritation persists: get medical advice/attention.  
 P313  
 Storage : P403 Store in a well-ventilated place. Keep cool.  
 P235

**2.3 – Other hazards**

No other information is available.

**3.0 – Composition/information on ingredients**
**3.1 – Substances**

Chemical nature : mixture

Chemical name	Index No.	REACH Reg. No.	CAS No.	EC No.	Amount (%)
Ethanol	603-002-00-5	01-2119457610-43	64-17-5	200-578-6	<70%
Propan-2-ol	603-117-00-0	01-2119457558-25	67-63-0	200-661-7	<16%

Chemical name	Classification according to Regulation (EC) No. 1272/2008
Ethanol	H225 (2)
Propan-2-ol	H225 (2), H319 (2), H336 (3)

For the full text of the H-Statements mentioned in this Section, see Section 16.

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**4.0 – First aid measures**
**4.1 – Description of first aid measures**

- |                         |   |   |
|-------------------------|---|---|
| General advice          | : | Take off all contaminated clothing immediately  |
| In case of inhalation   | : | Remove to fresh air. If symptoms persist, seek medical advice. If unconscious place in recovery position.   |
| In case of skin contact | : | Wash off with plenty of water. If skin irritation persists, seek medical advice.  |
| In case of eye contact  | : | Rinse thoroughly with plenty of water, also under the eyelids. Consult an eye specialist immediately.   |
| In case of ingestion    | : | Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. If swallowed, do not induce vomiting – seek medical advice. |

**4.2 – Most important symptoms and effects, both acute and delayed**

- |          |   |                                   |
|----------|---|-----------------------------------|
| Symptoms | : | No further information available. |
| Effects  | : | No further information available. |

**4.3 – Indication of immediate medical attention and special treatment needed**

- |           |   |   |
|-----------|---|---|
| Treatment | : | Treat symptomatically.<br>No further information available. |
|-----------|---|---|

**5.0 – Fire-fighting measures**
**5.1 – Extinguishing media**

- |                                |   |  |
|--------------------------------|---|--|
| Suitable extinguishing media   | : | Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. |
| Unsuitable extinguishing media | : | High volume water jet.   |

**5.2 – Special hazards arising from the substance or mixture**

- |                                       |   |   |
|---------------------------------------|---|---|
| Specific hazards during fire-fighting | : | Highly flammable. Vapours may form explosive mixtures with air. In case of fire hazardous decomposition products may be produced, such as carbon monoxide (CO) and carbon dioxide (CO <sub>2</sub> ). |
|---------------------------------------|---|---|

**5.3 – Advice for fire-fighters**

- |  |   |   |
|--|---|---|
| Special protective equipment for fire-fighters | : | In the event of fire, wear self-contained breathing apparatus. Wear appropriate body protection (full protective suit).   |
| Further information                            | : | Cool closed containers exposed to fire with water spray. Heating will cause a pressure rise – with risk of bursting. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. |

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**6.0 – Accidental release measures**
**6.1 – Personal precautions, protective equipment and emergency procedures**

Personal precautions : Use personal protective equipment. Provide adequate ventilation. Keep away from heat and sources of ignition. Avoid contact with skin and eyes. Do not breathe vapours. For personal protection see Section 8.

**6.2 – Environmental precautions**

Environmental precautions : Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.

**6.3 – Methods and materials for containment and cleaning up**

Methods and materials for containment and cleaning up : Contain spillage, and then collect with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations (see Section 13).

Further information : Treat recovered material as described in Section 13.

**6.4 – Reference to other sections**

For personal protection see Section 8.

**7.0 – Handling and storage**
**7.1 – Precautions for safe handling**

Advice on safe handling : Keep container tightly closed. Ensure adequate ventilation. Avoid contact with skin and eyes. Do not breathe vapours. Emergency eye wash fountains and emergency showers should be available in the immediate vicinity.

Hygiene measures : Keep away from food, drink and animal feeding stuffs. Smoking, eating and drinking should be prohibited in the application area. Wash hands before breaks and at the end of the working day. Take off all contaminated clothing immediately. Avoid contact with skin and eyes. Do not breathe vapours of spray mist.

**7.2 – Conditions for safe storage, including any incompatibilities**

Requirements for storage areas and containers : Keep in an area equipped with solvent resistant flooring. Store in original container.

Advice on protection against fire and explosion : Combustible liquid. Keep away from sources of ignition – no smoking. Take measures to prevent the build-up of electrostatic charge. Vapours may form explosive mixtures in air. Use only in an area containing explosion proof equipment.

Further information on storage conditions : Keep tightly closed in a dry and cool place. Keep in a well-ventilated place. Keep away from heat. Keep away from direct sunlight.

Advice on common storage : Incompatible with oxidizing agents. Keep away from food, drink and animal feeding stuffs.

**7.3 – Specific end uses**

Specific use(s) : No information available.

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**8.0 – Exposure controls/personal protection**
**8.1 – Control parameters**

<b>Component: ethanol; ethyl alcohol</b>		<b>CAS No. 64-17-5</b>
<b>Other OELs</b>		
Regulatory basis	:	UK. EH40 Workplace Exposure Limits (WELs)
Regulatory list	:	EH40 WEL
Value type	:	Time Weighted Average (TWA):
Value	:	1000 ppm
Value	:	1920 mg/m <sup>3</sup>

<b>Component: propan-2-ol; isopropyl alcohol</b>		<b>CAS No. 67-63-0</b>
<b>Other OELs</b>		
Regulatory basis	:	UK. EH40 Workplace Exposure Limits (WELs)
Regulatory list	:	EH40 WEL
Value type	:	Time Weighted Average (TWA):
Value	:	400 ppm
Value	:	999 mg/m <sup>3</sup>
Regulatory basis	:	UK. EH40 Workplace Exposure Limits (WELs)
Regulatory list	:	EH40 WEL
Value type	:	Short Term Exposure Limit (STEL):
Value	:	500 ppm
Value	:	1250 mg/m <sup>3</sup>

**8.2 – Exposure controls**
**Engineering measures**

Refer to protective measures listed in Sections 7 and 8.

**Personal protective equipment**
*Respiratory protection*

Advice : Required, if exposure limit is exceeded (e.g. OEL). Respirator with a gas filter. Recommended filter type: A.

*Hand protection*

Advice : Wear suitable gloves. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). Protective gloves should be replaced at first signs of wear.

Material : Butyl-rubber

Gloves : &gt;= 8 h

Glove thickness : 0.5 mm

Material : Fluorocarbon rubber

Gloves : &gt;= 8 h

Glove thickness : 0.4 mm

Material : Polychloroprene

Gloves : &gt;= 2 h

Glove thickness : 0.5 mm

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Advice : Safety glasses.

*Skin and body protection*

General advice : Wear suitable protective clothing.

**Environmental exposure controls**

General advice : Do not let product enter drains. If the product contaminates rivers and lakes or drains inform respective authorities.

**9.0 – Physical and chemical properties****9.1 – Information on basic physical and chemical properties**

Appearance	: Various colours, liquid
Odour	: Alcohol-like
Odour threshold	: Not determined
pH	: 5 to 11
Melting point / freezing point	: -114.5°C
Initial boiling point and boiling range	: 78.3°C
Flash point	: 12°C
Evaporation rate	: Not determined
Flammability	: Not determined
Upper/lower flammability or explosive limits	: 15% (V), 3.5% (V)
Vapour pressure	: 59 hPa 20°C
Vapour density	: Not determined
Relative density	: Not determined
Solubility	: Miscible in water, readily miscible with solvents
Partition coefficient: n-octanol/water	: Not determined
Auto-ignition temperature	: 425°C
Decomposition temperature	: Not determined
Viscosity	: 5 to 12cP (20°C)
Explosive properties	: Not determined
Oxidising properties	: Not determined

**9.2 – Other information**

No further information available.

**10.0 – Stability and reactivity****10.1 – Reactivity**

Advice : Stable under recommended storage conditions.

**10.2 – Chemical stability**

Advice : Stable under normal conditions.

**10.3 – Possibility of hazardous reactions**

Hazardous reactions : No information available.

**10.4 – Conditions to avoid**

Conditions to avoid : Heat, flames and sparks.

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**10.5 – Incompatible Materials**

Materials to avoid : Alkali metals, alkaline earth metals, strong oxidizing agents, nitric acid, sulphuric acid, peroxides (e.g. hydrogen peroxide).

**10.6 – Hazardous decomposition products**

 Hazardous decomposition products : Under fire conditions: carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>).

**11.0 – Toxicological information**
**11.1 – Information on toxicological effects**

<b>Component: ethanol; ethyl alcohol</b>		<b>CAS No. 64-17-5</b>
<b>Acute toxicity</b>		
<b>Oral</b>		
Value type	:	LD50
Value	:	6200 mg/kg
Species	:	rat
<b>Inhalation</b>		
Value type	:	LC50
Value	:	124.7 mg/kg
Exposure time	:	4 h
Species	:	rat
<b>Irritation</b>		
<b>Skin</b>		
Remarks	:	Degreases the skin, which may cause dryness. Prolonged or repeated skin contact may result in dermatitis.
<b>Eyes</b>		
Remarks	:	Splashes in eyes may cause strong pain. Vapour can cause irritation.
<b>Sensitisation</b>		
Remarks	:	Did not cause sensitisation on laboratory animals.
<b>Further information</b>		
Other relevant toxicity information	:	All numerical values for acute toxicity are calculated on the pure substances.
Experiences with human exposure	:	Repeated and prolonged exposure to solvents may cause brain and nervous system damage.

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<b>Component: propan-2-ol; isopropyl alcohol</b>		<b>CAS No. 67-63-0</b>
<b>Acute toxicity</b>		
<b>Oral</b>		
Value type	:	LD50
Value	:	5280 mg/kg
Species	:	rat
<b>Inhalation</b>		
Value type	:	LC50
Value	:	72.6 mg/kg
Exposure time	:	4 h
Species	:	rat
Value type	:	LC50
Value	:	47.5 mg/l
Exposure time	:	8 h
Species	:	rat
<b>Dermal</b>		
Value type	:	LD50
Value	:	12800 mg/kg
Species	:	rabbit
<b>Irritation</b>		
<b>Skin</b>		
Species	:	rabbit
Result	:	No skin irritation
<b>Eyes</b>		
Species	:	rabbit.
Result	:	Irritating to eyes
<b>Sensitisation</b>		
Species	:	Guinea pig
Result	:	Not sensitizing
Method	:	Buehler test
<b>Further information</b>		
Other relevant toxicity information	:	All numerical values for acute toxicity are calculated on the pure substances.
Experiences with human exposure	:	Prolonged skin contact may defat the skin and result in dermatitis. Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting. Risk of product entering the lungs on vomiting after ingestions. Liver injury may occur.



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**12.0 – Ecological information**
**12.1 – Toxicity**

<b>Component: ethanol; ethyl alcohol</b>		<b>CAS No. 64-17-5</b>
<b>Acute toxicity</b>		
<b>Fish</b>		
Species	:	Leuciscus idus (Golden orfe)
Value type	:	LC50
Value	:	8150 mg/l
<b>Toxicity to daphnia and other aquatic invertebrates</b>		
Species	:	Daphnia magna
Exposure time	:	48 h
Value type	:	EC50
Value	:	9268 – 14221 mg/l
<b>Algae</b>		
Species	:	Scenedesmus quadricauda
Exposure time	:	168 h
Value type	:	EC0
Value	:	5000 mg/l
<b>Bacteria</b>		
Species	:	Pseudomonas putide
Value type	:	EC0
Value	:	6500 mg/l
Remarks	:	Cell-proliferation inhibition test

<b>Component: propan-2-ol; isopropyl alcohol</b>		<b>CAS No. 67-63-0</b>
<b>Acute toxicity</b>		
<b>Fish</b>		
Species	:	Pimephales promelas
Exposure time	:	96 h
Value type	:	LC50
Value	:	9640 mg/l
<b>Toxicity to daphnia and other aquatic invertebrates</b>		
Species	:	Daphnia magna
Exposure time	:	48 h
Value type	:	EC50
Value	:	13299 mg/l
<b>Algae</b>		
Species	:	Desmodesmus subspicatus (green algae)
Exposure time	:	72 h
Value type	:	EC50
Value	:	>1000 mg/l

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**Bacteria**

Species	: Pseudomonas putide
Exposure time	: 18 h
Value type	: EC10
Value	: 5175 mg/l
Method	: DIN 38412
Species	: Activated sludge
Value type	: EC50
Value	: >1000 mg/l
Remarks	: Respiration inhibition of activated sludge

**12.2 – Persistence and degradability**

<b>Component: ethanol; ethyl alcohol</b>	<b>CAS No. 64-17-5</b>
--	------------------------

**Persistence and biodegradability**
**Biodegradability**

Remarks : Readily biodegradable

<b>Component: propan-2-ol; isopropyl alcohol</b>	<b>CAS No. 67-63-0</b>
--	------------------------

**Persistence and biodegradability**
**Biodegradability**

Biodegradation	: 95%
Exposure time	: 21 d
Method	: OECD 301 E
Remarks	: Readily biodegradable.

**12.3 – Bioaccumulative potential**

<b>Component: propan-2-ol; isopropyl alcohol</b>	<b>CAS No. 67-63-0</b>
--	------------------------

**Bioaccumulation**

Remarks : Does not bioaccumulate.

**12.4 – Mobility in soil**

Mobile in water environment.

**12.5 – Results of PBT and vPvB assessment**

No information available.

**12.6 – Other adverse effects**

All numerical values for ecotoxicity effects are calculated on the pure substances. Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.

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**13.0 – Disposal considerations**
**13.1 – Waste treatment methods**

- |                                 |   |  |
|---------------------------------|---|--|
| Product                         | : | Disposal together with normal waste is not allowed. Special disposal required according to local regulations. Do not empty into drains. Contact waste disposal services.   |
| Contaminated packaging          | : | Empty contaminated packaging thoroughly. They can be recycled after thorough and proper cleaning. Packaging that cannot be cleaned is to be disposed of in the same manner as the product. Do not burn, or use a cutting torch on the empty drum. Risk of explosion. |
| European Waste Catalogue Number | : | 080312 – waste ink containing dangerous substances   |

**14.0 – Transport information**
**14.1 – UN number**

1993

**14.2 – UN proper shipping name**

- |      |   |   |
|------|---|---|
| ADR  | : | Flammable Liquid n.o.s (contains ethanol) |
| RID  | : | Flammable Liquid n.o.s (contains ethanol) |
| IMDG | : | Flammable Liquid n.o.s (contains ethanol) |

**14.3 – Transport hazard class(es)**

- |   |   |                        |
|---|---|------------------------|
| ADR-Class   | : | 3                      |
| (Labels ; classification code ; hazard identification number ; tunnel restriction code) | : | 3 ; F1 ; 33 : (D/E)    |
| RID-Class   | : | 3                      |
| (Labels ; classification code ; hazard identification number)                           | : | 3 : F1 ; 33            |
| IMDG-Class  | : | 3                      |
| (Labels ; EmS)  | : | 3 ; (F-E, <u>S-E</u> ) |

**14.4 – Packaging group**

- |      |   |    |
|------|---|----|
| ADR  | : | II |
| RID  | : | II |
| IMDG | : | II |

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**14.5 – Environmental hazards**

Labelling according to 5.2.1.8 ADR : No  
Labelling according to 5.2.1.8 RID : No  
Labelling according to 5.2.1.6.3 IMDG : No  
Classification as environmentally hazardous according to 2.9.3 IMDG : No  
Classified as 'P' according to 2.10 IMDG : No

**14.6 – Special precautions for user**

Not applicable.

**14.7 – Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

IMDG : Not applicable.

**15.0 – Regulatory information**

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

German Water Endangerment Class: WGK 1

**15.2 – Chemical safety assessment**

No information available.

**16.0 – Other information**

**16.1 – Full text of H-Statements referred to under Sections 2 and 3**

H225 : Highly flammable liquid and vapour.  
H319 : Causes serious eye irritation.  
H336 : May cause drowsiness or dizziness.

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**16.2 – Further information**

- \*Ink colour shades : Black A, Blue B, Red C, Green D, Orange E, Yellow F, Brown G, Emerald J, Scarlet L, Victoria Blue P, Lavender H, Turquoise R, Purple T, Violet V, Rose Pink X, Lemon Grass Y, Ruby Red CS, Golden Orange EF, Mandarin Orange EK, Lime Green YQ, Blood Red YR, Forest Green FG, Flame Red FR, Midnight Blue N, Bright Orange OR, Red C3, Brick Red LX, Dark Blue BX, Green 23B, Red 23C
- Other information : The information provided in this safety data sheet is correct to our knowledge at the date of its revision. The information given only describes the products with regard to safety arrangements and is not to be considered as a warranty or quality specification and does not constitute a legal relationship. The information contained in this safety data sheet relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.
- HS Tariff Code : 32159070