

FX LABORATORIES Ltd
SAFETY PRODUCT DATA SHEET
(in accordance with EEC Directive 91/155/EEC)

- 1.0 IDENTIFICATION OF PRODUCT/MANUFACTURE AND COMPANY
- 1.1 PRODUCT NAME / CODE : FX8 Disinfectant Multi Use Foamer
- 1.2 COMPANY : FX Laboratories Ltd
Aqua Plan House
Cardiff Bay
Cardiff
South Glamorgan
CF10 5FZ
- 1.3 EMERGENCY TELEPHONE NUMBER:
Normal Working Hours Tel : 01446 775577; Fax: 01446 773300
- 2.0 COMPOSITION/INFORMATION ON INGREDIENTS
- 2.1 Amongst other ingredients :
- < 3% : Blend of cationic surfactants
 - < 5% : Iso-propanol
 - <2% : Trinitroloacetic acid
 - <2% : Surfactants
- 3.0 HAZARDOUS IDENTIFICATION
Under Chemicals (Hazard Information & Packaging) Regulations 3, 2002 7th Edition, Concentrate solution, as supplied, is classified non-hazardous.
- 4.0 FIRST-AID MEASURES
- 4.1 EYE CONTACT
May cause slight reddening of eyes on direct, prolonged contact
Promptly irrigate immediately and copiously, lifting eye lids with clean water for at least for 10 minutes. If irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately.
- 4.2 SKIN CONTACT
May cause mild irritation
Remove contaminated clothing. Drench skin with plenty of water. If large area of the skin is damaged or if irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately
- 4.3 INGESTION
Stomach upsets, may cause burns to the gastro- intestinal tract.
Wash out mouth with water. Do not induce vomiting. If patient is conscious, give plenty of water to drink. If patient feels unwell, seek medical attention immediately.
- 4.4 INHALATION
N/A
- 4.5 GENERAL INFORMATION
As in all cases of potential poisoning, supportive therapy is of the utmost importance.
- 5.0 FIRE FIGHTING MEASURES
Extinguishing Media: use extinguisher suitable for surrounding media.
Hazardous combustible products: Non flammable.
Special Equipment for fire fighting: Wear protective clothing. Self-contained breathing apparatus in fire conditions.

SAFETY PRODUCT DATA SHEET

(in accordance with EEC Directive 91/155/EEC)

- 6.0 ACCIDENT RELEASE MEASURES
- 6.1 Safety Precautions: prevent from skin & eye contacts. See Section 8.
- 6.2 Environmental precautions: Do not allow bulk to contaminate drains or any water courses if more than 1T; in excessive amounts, concentrate is hazardous to fish & fungi. For excessive spillage absorb material in vermiculite, dry sand or dry earth; place it in a container to dispose it safely according to Local & National Regulations.
- 7.0 HANDLING & STORAGE
- 7.1 HANDLING : Wear Gloves
PROHIBITED PROCEDURES & EQUIPMENT: Exercise great care when handling;
- Avoid spillages, Do not mix chemicals, keep in original container, tightly closed.
- 7.2 STORAGE
Store in cool (20 degrees C) dry place, in full tightly closed packaging protected from sunlight. Suitable storage media: Keep in original container as supplied.
- 8.0 EXPOSURE CONTROL/PERSONAL PROTECTION
- 8.1 RESPIRATORY PROTECTION
Self-contained breathing apparatus should be used where exposure to high concentration is likely.
- 8.2 HAND PROTECTION
Wear gloves
- 8.3 EYE PROTECTION
Wear goggles
- 8.4 SKIN PROTECTION
As per section 8.2
Hygiene measures: Always wash thoroughly after handling chemicals.
- 9.0 PHYSICAL AND CHEMICAL PROPERTIES
- 9.1 APPEARANCE
- | | | |
|--------|---|--------|
| Colour | : | Yellow |
| Form | : | Liquid |
- 9.2 ODOUR : Odourless
- 9.3 pH : 8.0 – 10.0
- 9.4 CHANGE OF PHYSICAL STATE
- 9.5 RELATIVE DENSITY : 1.00
- 9.6 SOLUBILITY IN WATER : Soluble
- 10.0 STABILITY & REACTIVITY
- 10.1 STABILITY
Stable.
- 10.2 HAZARDOUS REACTION
Concentrate : Irritant
Materials to avoid: Anionic surfactants

SAFETY PRODUCT DATA SHEET

(in accordance with EEC Directive 91/155/EEC)

11.0 TOXICOLOGICAL INFORMATION

This preparation is a mixture. The toxicological information is based on theoretical estimation of the ingredients in the formulation and their concentrations.

LD50 : Low toxicity, but ingestion may cause irritation of gastro-intestinal tract

Effects: Prolonged contact with eyes may result in severe burns and causing severe eye damage. Prolonged skin contact may result in redness & slow to heal.

12.0 ECOLOGICAL INFORMATION : Environmental Effects

12.1 Persistence/Degradability : In large amounts (1MT), can cause long term adverse effects for the aquatic environment. High concentration has a potential hazardous to kill fish & fungi. Otherwise is non hazardous the environment. Completely soluble. No bioaccumulation. Surfactant is readily broken down by effluent treatment process.

12.2 Mobility : Hygroscopic and very soluble.

12.3 Aquatic : As explained in section 12.1

Complies to Regulations : EH40/2005; Directive 648/2004/EC; EC Biocides Directive 98/8/EC.

13.0 DISPOSAL CONSIDERATIONS

Comply with Local regulation for Waste disposal to an approved waste disposal site, observing all local and national regulations. Small amounts less than 5 litres on unwanted product may be flushed with plenty of water to sewer. Consign empty container to normal waste.

14.0 TRANSPORT INFORMATION

General : applies Road : Rail:
Sea : Air :

15.0 REGULATORY INFORMATION

Classification & Labelling
IRRITANT

Product is classified in accordance with CHIP 3 Regulation 2002, 7th Edition

Label Name : FX8 Disinfectant Concentrate

Labelling Phrases: **'Use biocides safely'**
'Always read the label and product Information before use'

Symbols : Non - Hazardous

Risk Phrases : R36 : Irritant to eyes
R38 : Irritant to skin

Safety Phrases : S1/2 : Keep locked up/Keep out of the reach of children.
S 45 : In case of accident or if you feel unwell, seek medical advice immediately and show the label where possible.

16.0 FURTHER INFORMATION

Legal Disclaimer: The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must satisfy himself that the product is entirely suitable for the purpose.

The information contained in this safety data sheet does not in itself constitute a workplace risk assessment as required to be carried out under COSHH Regulations.

ISSUE No.1

Revision Date:

FX Laboratories Ltd
MATERIAL SAFETY DATA SHEET
(in accordance with EEC Directive 91/155/EEC)

- 1.0 IDENTIFICATION OF PRODUCT/MANUFACTURE AND COMPANY
- 1.1 PRODUCT NAME / CODE : FX8: 750ml RTU
- 1.2 COMPANY : FX Laboratories Ltd
Aqua Plan House
Burt Street
Cardiff
CF10 5QZ
- 1.3 EMERGENCY TELEPHONE NUMBER:
Normal Working Hours Tel : 01446 775577; Fax: 01446 773300
- 2.0 COMPOSITION/INFORMATION ON INGREDIENTS
- 2.1 Amongst other ingredients :
< 1% : Blend of cationic surfactants
< 2.6% : Iso-propanol
Also chelating agent, colour.
- 3.0 HAZARDOUS IDENTIFICATION **750ml RTU**
Under Chemicals (Hazard Information & Packaging) Regulations 3, 2002 7th Edition,
Concentrate solution, as supplied, is non classified
- 4.0 FIRST-AID MEASURES **750ml RTU**
- 4.1 EYE CONTACT
May cause slight reddening of eyes on direct, prolonged contact
Promptly irrigate immediately and copiously, lifting eye lids with clean water for at
least for 10 minutes. If irritation persists, or any sign of tissue damage is apparent,
obtain medical advice immediately.
- 4.2 SKIN CONTACT;
May cause mild irritation
Remove contaminated clothing. Drench skin with plenty of water. If large area of
the skin is damaged or if irritation persists, or any sign of tissue damage is apparent,
obtain medical advice immediately
- 4.3 INGESTION
Stomach upsets, may cause burns to the gastro- intestinal tract.
Wash out mouth with water. Do not induce vomiting. If patient is conscious, give
plenty of water to drink. If patient feels unwell, seek medical attention immediately.
- 4.4 INHALATION ;
N/A
- 4.5 GENERAL INFORMATION
As in all cases of potential poisoning, supportive therapy is of the utmost
importance.
- 5.0 FIRE FIGHTING MEASURES
Extinguishing Media: use extinguisher suitable for surrounding media.
Hazardous combustible products: Non flammable.
Special Equipment for fire fighting: Wear protective clothing. Self-contained
breathing apparatus in fire conditions.

SAFETY PRODUCT DATA SHEET
(in accordance with EEC Directive 91/155/EEC)

- 6.0 ACCIDENT RELEASE MEASURES
6.1 Safety Precautions: prevent from prolonged skin & eye contacts. See Section 8.
6.2 Environmental precautions: Do not allow bulk to contaminate drains or any water courses if more than 1T; in excessive amounts, concentrate is hazardous to fish & fungi. For excessive spillage absorb material in vermiculite, dry sand or dry earth; place it in a container to dispose it safely according to Local & National Regulations.

7.0 HANDLING & STORAGE

- 7.1 HANDLING : Wear Gloves if prolonged contact
PROHIBITED PROCEDURES & EQUIPMENT Avoid spillages, Do not mix chemicals, keep in original container, tightly closed.

7.2 STORAGE

Store in cool (20 degrees C) dry place, in full tightly closed packaging protected from sunlight. Suitable storage media: Keep in original container as

supplied.

8.0 EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 RESPIRATORY PROTECTION

None Required;

8.2 HAND PROTECTION

None Required; Wear gloves if Prolonged Contact

8.3 EYE PROTECTION

Wear goggles when working overhead

8.4 SKIN PROTECTION

As per section 8.2

Hygiene measures: Always wash thoroughly after handling chemicals.

9.0 PHYSICAL AND CHEMICAL PROPERTIES

9.1 APPEARANCE

Colour : Yellow
Form : Liquid

9.2 ODOUR : Odourless

9.3 pH : 8.0 – 10.0

9.4 CHANGE OF PHYSICAL STATE

9.5 RELATIVE DENSITY : 1.00

9.6 SOLUBILITY IN WATER : Soluble

10.0 STABILITY & REACTIVITY

10.1 STABILITY
Stable.

10.2 HAZARDOUS REACTION

750ml RTU : None
Materials to avoid: Anionic surfactants

SAFETY PRODUCT DATA SHEET
(in accordance with EEC Directive 91/155/EEC)

11.0 TOXICOLOGICAL INFORMATION

This preparation is a mixture. The toxicological information is based on theoretical estimation of the ingredients in the formulation and their concentrations.

LD50 : Low toxicity, but ingestion may cause irritation of gastro-intestinal tract

Effects: Prolonged contact with eyes may result in severe burns and causing severe eye damage. Prolonged skin contact may result in redness & slow to heal.

12.0 ECOLOGICAL INFORMATION : Environmental Effects

12.1 Persistence/Degradability : Non hazardous the in environment. Completely soluble. No bioaccumulation. Surfactant is readily broken down by effluent treatment process.

12.2 Mobility : Hygroscopic and very soluble.

12.3 Aquatic : As explained in section 12.1

Complies to Regulations : EH40/2005; Directive 648/2004/EC; EC Biocides Directive 98/8/EC.

13.0 DISPOSAL CONSIDERATIONS

Comply with Local regulation for Waste disposal to an approved waste disposal site, observing all local and national regulations. Small amounts less than 5 litres on unwanted product may be flushed with plenty of water to sewer. Consign empty container to normal waste.

14.0 TRANSPORT INFORMATION

General :

Road : Rail:

Sea : Air :

15.0 REGULATORY INFORMATION

Classification & Labelling

None Required

Product is classified in accordance with CHIP 3 Regulation 2002, 7th Edition

Label Name : Hard Sanitiser Plus

Symbols : None Required

Risk Phrases : R36 : Not considered a problem

R38 : Not considered a problem

Safety Phrases : S1/2 : Keep locked up/Keep out of the reach of children.

S 45 : In case of accident or if you feel unwell, seek medical advice immediately and show the label where possible.

16.0 FURTHER INFORMATION

Legal Disclaimer: The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must satisfy himself that the product is entirely suitable for the purpose.

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ISSUE No.1

Revision Date:

FX Laboratories Ltd

FX8 750ml RTU

FX LABORATORIES Ltd
SAFETY PRODUCT DATA SHEET
(in accordance with EEC Directive 91/155/EEC)

- 1.0 IDENTIFICATION OF PRODUCT/MANUFACTURE AND COMPANY
- 1.1 PRODUCT NAME / CODE : FX8 Disinfectant Eco Mist
- 1.2 COMPANY : FX Laboratories Ltd
Aqua Plan House
Cardiff Bay
Cardiff
South Glamorgan
CF10 5FX
- 1.3 EMERGENCY TELEPHONE NUMBER:
Normal Working Hours Tel : 01446 775577; Fax: 01446 773300
- 2.0 COMPOSITION/INFORMATION ON INGREDIENTS
- 2.1 Amongst other ingredients :
- < 5.0% : Blend of cationic surfactants
 - < 6% : Iso-propanol
 - <2.0% : Trinitroloacetic acid
 - <1.0% : Fragrance
- 3.0 HAZARDOUS IDENTIFICATION
Under Chemicals (Hazard Information & Packaging) Regulations 3, 2002 7th Edition, Concentrate solution, as supplied, is classified non-hazardous.
- 4.0 FIRST-AID MEASURES
- 4.1 EYE CONTACT
May cause slight reddening of eyes on direct, prolonged contact
Promptly irrigate immediately and copiously, lifting eye lids with clean water for at least for 10 minutes. If irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately.
- 4.2 SKIN CONTACT
May cause mild irritation
Remove contaminated clothing. Drench skin with plenty of water. If large area of the skin is damaged or if irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately
- 4.3 INGESTION
Stomach upsets, may cause burns to the gastro- intestinal tract.
Wash out mouth with water. Do not induce vomiting. If patient is conscious, give plenty of water to drink. If patient feels unwell, seek medical attention immediately.
- 4.4 INHALATION
N/A
- 4.5 GENERAL INFORMATION
As in all cases of potential poisoning, supportive therapy is of the utmost importance.
- 5.0 FIRE FIGHTING MEASURES
Extinguishing Media: use extinguisher suitable for surrounding media.
Hazardous combustible products: Non flammable.
Special Equipment for fire fighting: Wear protective clothing. Self-contained breathing apparatus in fire conditions.

SAFETY PRODUCT DATA SHEET
(in accordance with EEC Directive 91/155/EEC)

- 6.0 ACCIDENT RELEASE MEASURES
- 6.1 Safety Precautions: prevent from skin & eye contacts. See Section 8.
- 6.2 Environmental precautions: Do not allow bulk to contaminate drains or any water courses if more than 1T; in excessive amounts, concentrate is hazardous to fish & fungi. For excessive spillage absorb material in vermiculite, dry sand or dry earth; place it in a container to dispose it safely according to Local & National Regulations.
- 7.0 HANDLING & STORAGE
- 7.1 HANDLING : Wear Gloves
PROHIBITED PROCEDURES & EQUIPMENT: Exercise great care when handling;
- Avoid spillages, Do not mix chemicals, keep in original container, tightly closed.
- 7.2 STORAGE
Store in cool (20 degrees C) dry place, in full tightly closed packaging protected from sunlight. Suitable storage media: Keep in original container as supplied.
- 8.0 EXPOSURE CONTROL/PERSONAL PROTECTION
- 8.1 RESPIRATORY PROTECTION
Self-contained breathing apparatus should be used where exposure to high concentration is likely.
- 8.2 HAND PROTECTION
Wear gloves
- 8.3 EYE PROTECTION
Wear goggles
- 8.4 SKIN PROTECTION
As per section 8.2
Hygiene measures: Always wash thoroughly after handling chemicals.
- 9.0 PHYSICAL AND CHEMICAL PROPERTIES
- 9.1 APPEARANCE
- | | | |
|--------|---|--------|
| Colour | : | Clear |
| Form | : | Liquid |
- 9.2 ODOUR : Perfumed
- 9.3 pH : 8.0 – 10.0
- 9.4 CHANGE OF PHYSICAL STATE
- 9.5 RELATIVE DENSITY : 1.00
- 9.6 SOLUBILITY IN WATER : Soluble
- 10.0 STABILITY & REACTIVITY
- 10.1 STABILITY
Stable.
- 10.2 HAZARDOUS REACTION
Concentrate : Irritant
Materials to avoid: Anionic surfactants

SAFETY PRODUCT DATA SHEET

(in accordance with EEC Directive 91/155/EEC)

11.0 TOXICOLOGICAL INFORMATION

This preparation is a mixture. The toxicological information is based on theoretical estimation of the ingredients in the formulation and their concentrations.

LD50 : Low toxicity, but ingestion may cause irritation of gastro-intestinal tract

Effects: Prolonged contact with eyes may result in severe burns and causing severe eye damage. Prolonged skin contact may result in redness & slow to heal.

12.0 ECOLOGICAL INFORMATION : Environmental Effects

12.1 Persistence/Degradability : In large amounts (1MT), can cause long term adverse effects for the aquatic environment. High concentration has a potential hazardous to kill fish & fungi. Otherwise is non hazardous the environment. Completely soluble. No bioaccumulation. Surfactant is readily broken down by effluent treatment process.

12.2 Mobility : Hygroscopic and very soluble.

12.3 Aquatic : As explained in section 12.1

Complies to Regulations : EH40/2005; Directive 648/2004/EC; EC Biocides Directive 98/8/EC.

13.0 DISPOSAL CONSIDERATIONS

Comply with Local regulation for Waste disposal to an approved waste disposal site, observing all local and national regulations. Small amounts less than 5 litres on unwanted product may be flushed with plenty of water to sewer. Consign empty container to normal waste.

14.0 TRANSPORT INFORMATION

General : applies Road : Rail:
Sea : Air :

15.0 REGULATORY INFORMATION

Classification & Labelling
IRRITANT

Product is classified in accordance with CHIP 3 Regulation 2002, 7th Edition

Label Name : FX8 Disinfectant Concentrate

Labelling Phrases: **'Use biocides safely'**
'Always read the label and product Information before use'

Symbols : Non - Hazardous

Risk Phrases : R36 : Irritant to eyes
R38 : Irritant to skin

Safety Phrases : S1/2 : Keep locked up/Keep out of the reach of children.
S 45 : In case of accident or if you feel unwell, seek medical advice immediately and show the label where possible.

16.0 FURTHER INFORMATION

Legal Disclaimer: The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must satisfy himself that the product is entirely suitable for the purpose.

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ISSUE No.1

Revision Date:

FX LABORATORIES Ltd
SAFETY PRODUCT DATA SHEET
(in accordance with EEC Directive 91/155/EEC)

- 1.0 IDENTIFICATION OF PRODUCT/MANUFACTURE AND COMPANY
- 1.1 PRODUCT NAME / CODE : FX8 Disinfectant Hand Sanitiser
- 1.2 COMPANY : FX Laboratories Ltd
Aqua Plan House
Cardiff Bay
Cardiff
South Glamorgan
CF10 5FZ
- 1.3 EMERGENCY TELEPHONE NUMBER:
Normal Working Hours Tel : 01446 775577; Fax: 01446 773300
- 2.0 COMPOSITION/INFORMATION ON INGREDIENTS
- 2.1 Amongst other ingredients :
- < 1.0% : Blend of cationic surfactants
 - < 5% : Iso-propanol
 - <0.5% : Trinitroloacetic acid
 - <3% : Cosmetic Surfactants
 - <5% : Emollients
- 3.0 HAZARDOUS IDENTIFICATION
Under Chemicals (Hazard Information & Packaging) Regulations 3, 2002 7th Edition, Concentrate solution, as supplied, is classified non-hazardous.
- 4.0 FIRST-AID MEASURES
- 4.1 EYE CONTACT
May cause slight reddening of eyes on direct, prolonged contact
Promptly irrigate immediately and copiously, lifting eye lids with clean water for at least for 10 minutes. If irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately.
- 4.2 SKIN CONTACT
May cause mild irritation
Remove contaminated clothing. Drench skin with plenty of water. If large area of the skin is damaged or if irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately
- 4.3 INGESTION
Stomach upsets, may cause burns to the gastro- intestinal tract.
Wash out mouth with water. Do not induce vomiting. If patient is conscious, give plenty of water to drink. If patient feels unwell, seek medical attention immediately.
- 4.4 INHALATION
N/A
- 4.5 GENERAL INFORMATION
As in all cases of potential poisoning, supportive therapy is of the utmost importance.
- 5.0 FIRE FIGHTING MEASURES
Extinguishing Media: use extinguisher suitable for surrounding media.
Hazardous combustible products: Non flammable.
Special Equipment for fire fighting: Wear protective clothing. Self-contained breathing apparatus in fire conditions.

(in accordance with EEC Directive 91/155/EEC)

- 6.0 ACCIDENT RELEASE MEASURES
- 6.1 Safety Precautions: prevent from skin & eye contacts. See Section 8.
- 6.2 Environmental precautions: Do not allow bulk to contaminate drains or any water courses if more than 1T; in excessive amounts, concentrate is hazardous to fish & fungi. For excessive spillage absorb material in vermiculite, dry sand or dry earth; place it in a container to dispose it safely according to Local & National Regulations.
- 7.0 HANDLING & STORAGE
- 7.1 HANDLING : Wear Gloves
PROHIBITED PROCEDURES & EQUIPMENT: Exercise great care when handling;
- Avoid spillages, Do not mix chemicals, keep in original container, tightly closed.
- 7.2 STORAGE
Store in cool (20 degrees C) dry place, in full tightly closed packaging protected from sunlight. Suitable storage media: Keep in original container as supplied.
- 8.0 EXPOSURE CONTROL/PERSONAL PROTECTION
- 8.1 RESPIRATORY PROTECTION
Self-contained breathing apparatus should be used where exposure to high concentration is likely.
- 8.2 HAND PROTECTION
Wear gloves
- 8.3 EYE PROTECTION
Wear goggles
- 8.4 SKIN PROTECTION
As per section 8.2
Hygiene measures: Always wash thoroughly after handling chemicals.
- 9.0 PHYSICAL AND CHEMICAL PROPERTIES
- 9.1 APPEARANCE
- | | | |
|--------|---|--------|
| Colour | : | Clear |
| Form | : | Liquid |
- 9.2 ODOUR : Odourless
- 9.3 pH : 8.0 – 10.0
- 9.4 CHANGE OF PHYSICAL STATE
- 9.5 RELATIVE DENSITY : 1.00
- 9.6 SOLUBILITY IN WATER : Soluble
- 10.0 STABILITY & REACTIVITY
- 10.1 STABILITY
Stable.
- 10.2 HAZARDOUS REACTION
Concentrate : Irritant
Materials to avoid: Anionic surfactants

SAFETY PRODUCT DATA SHEET

(in accordance with EEC Directive 91/155/EEC)

11.0 TOXICOLOGICAL INFORMATION

This preparation is a mixture. The toxicological information is based on theoretical estimation of the ingredients in the formulation and their concentrations.

LD50 : Low toxicity, but ingestion may cause irritation of gastro-intestinal tract

Effects: Prolonged contact with eyes may result in severe burns and causing severe eye damage. Prolonged skin contact may result in redness & slow to heal.

12.0 ECOLOGICAL INFORMATION : Environmental Effects

12.1 Persistence/Degradability : In large amounts (1MT), can cause long term adverse effects for the aquatic environment. High concentration has a potential hazardous to kill fish & fungi. Otherwise is non hazardous the environment. Completely soluble. No bioaccumulation. Surfactant is readily broken down by effluent treatment process.

12.2 Mobility : Hygroscopic and very soluble.

12.3 Aquatic : As explained in section 12.1

Complies to Regulations : EH40/2005; Directive 648/2004/EC; EC Biocides Directive 98/8/EC.

13.0 DISPOSAL CONSIDERATIONS

Comply with Local regulation for Waste disposal to an approved waste disposal site, observing all local and national regulations. Small amounts less than 5 litres on unwanted product may be flushed with plenty of water to sewer. Consign empty container to normal waste.

14.0 TRANSPORT INFORMATION

General : applies Road : Rail:
Sea : Air :

15.0 REGULATORY INFORMATION

Classification & Labelling
IRRITANT

Product is classified in accordance with CHIP 3 Regulation 2002, 7th Edition

Label Name : FX8 Disinfectant Concentrate

Labelling Phrases: **'Use biocides safely'**
'Always read the label and product Information before use'

Symbols : Non - Hazardous

Risk Phrases : R36 : Irritant to eyes
R38 : Irritant to skin

Safety Phrases : S1/2 : Keep locked up/Keep out of the reach of children.
S 45 : In case of accident or if you feel unwell, seek medical advice immediately and show the label where possible.

16.0 FURTHER INFORMATION

Legal Disclaimer: The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must satisfy himself that the product is entirely suitable for the purpose.

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ISSUE No.1

Revision Date:

TECHNICAL DATA

J921 SOAK-UP CONCENTRATE

SOLVE IT

DESCRIPTION

'Solve It' is a ready to use absorbent, sanitising powder. It is designed to rapidly absorb liquid spills and body fluids ; changing them from a liquid state to a more manageable solid gel. The powerful chlorine based sanitiser present, disinfects the spillage helping to reduce the risk of infection to cleaning personnel.

TYPICAL PROPERTIES

Appearance	-	WHITE POWDER
Odour	-	FAINT CHLORINE
Ph as supplied	-	MILDLY ALKALINE IN SOLUTION

METHOD OF USE

'Solve It' is used as supplied. Sprinkle product directly onto spillage, leave for 5 minutes or until liquid has gelled, then remove and place in a receptacle suitable for containing the spillage material and arrange appropriate disposal.

TYPICAL APPLICATIONS

'Solve It' can be used in a wide range of industry including; nursing homes, hospitals, police stations, surgeries, veterinary surgeries, taxis, ambulance stations etc. It is safe and simple to use, and has a long shelf life when stored in dry conditions and kept at an ambient temperature.

PRODUCT CLASSIFICATION

'Solve It' has a product classification of 'J' : Reodouriser's, Sanitisers, Disinfectants.

SAFETY DATA SHEET

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY

SUBSTANCE NAME: Absorbent Powder.

SYNONYMS, TRADE NAMES: J921

COMPANY IDENTIFICATION: FX Laboratories Limited, Aqua Plan House
Cardiff Bay, Cardiff, South Glamorgan, CF10 5FZ.

EMERGENCY TELEPHONE: 01530 272922

2. COMPOSITION/INFORMATION ON INGREDIENTS:

INGREDIENT NAME	CONTENTS	HEALTH RISK (class) (R.No.)
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A blend of French Chalk, Sodium polyacrylate, and sodium dichloroisocyanurate.		None
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3. HAZARDS IDENTIFICATION:

None

4. FIRST AID MEASURES:

EYES: Irrigate eyes with copious amounts of water.

SKIN: N/A.

INHALATION: N/A

INGESTION: In the unlikely event of accidental ingestion, seek medical aid immediately.
NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

5. FIRE FIGHTING MEASURES:

If involved in fire: use dry foam powder, water or CO₂.

Does not burn readily but as with most organic powders, Flammable dust clouds may be formed.

6. ACCIDENTAL RELEASE MEASURES:

SPILL CLEANUP METHODS:

Use dustpan and brush and place in suitable receptacle for collection by registered waste disposal company.

7. HANDLING & STORAGE:

USAGE PRECAUTIONS:

Store in closed containers above 5 degrees C.

Avoid contact with damp.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT NAME	STD	LT EXP (8 hrs)	ST EXP (10 min)
	No standard		

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance:	Cream powder
Odour	Slight perfume
Solubility	Forms gel with water
Solubility Value	N/A
Specific Gravity	N/A
Flash point	N/A

10. STABILITY AND REACTIVITY:

No hazardous reactions known.

11. TOXICOLOGICAL INFORMATION:

Not known. Could irritate eyes.

12. ECOLOGICAL INFORMATION:

Current information obtained indicates this product is not harmful to the environment.

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS:

Small quantities may be diluted to waste.

Large quantities - Contact local waste disposal companies.

14. TRANSPORT INFORMATION:**NON HAZARDOUS****UN No:****ADR CLASS No:****AIR TRANSPORT CLASS No:****AIR SUB CLASS:****AIR PACK GR.:****HASCHEM CODE:****SEA TRANSPORT CLASS No:****SEA PACK GR.:****RAIL TRANSPORT CLASS No:****UK LABEL FOR CONVEYANCE:****15. REGULATORY INFORMATION:**

This product is not classified under these regulations and has no special labelling requirements. The following safety phrases may however be advisable.

S1/2 Keep locked up and out of reach of children.

S-45 In case of accident or if you feel unwell seek medical advice immediately (Show label where possible).

16. OTHER INFORMATION:**PRODUCT DESIGNATION; Absorbent Powder.****LAST UPDATED : 21/09/2006**

FX LABORATORIES Ltd
SAFETY PRODUCT DATA SHEET
(in accordance with EEC Directive 91/155/EEC)

- 1.0 IDENTIFICATION OF PRODUCT/MANUFACTURE AND COMPANY
- 1.1 PRODUCT NAME / CODE : FX8 Disinfectant Surface Wipes
- 1.2 COMPANY : FX Laboratories Ltd
Aqua Plan House
Cardiff Bay
Cardiff
South Glamorgan
CF10 5FZ
- 1.3 EMERGENCY TELEPHONE NUMBER:
Normal Working Hours Tel : 01446 775577; Fax: 01446 773300
- 2.0 COMPOSITION/INFORMATION ON INGREDIENTS
- 2.1 Amongst other ingredients :
- < 2.4% : Blend of cationic surfactants
 - < 5% : Iso-propanol
 - <2% : Trinitroloacetic acid
 - <0.5% : Preservative
- 3.0 HAZARDOUS IDENTIFICATION
Under Chemicals (Hazard Information & Packaging) Regulations 3, 2002 7th Edition, Concentrate solution, as supplied, is classified non-hazardous.
- 4.0 FIRST-AID MEASURES
- 4.1 EYE CONTACT
May cause slight reddening of eyes on direct, prolonged contact
Promptly irrigate immediately and copiously, lifting eye lids with clean water for at least for 10 minutes. If irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately.
- 4.2 SKIN CONTACT
May cause mild irritation
Remove contaminated clothing. Drench skin with plenty of water. If large area of the skin is damaged or if irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately
- 4.3 INGESTION
Stomach upsets, may cause burns to the gastro- intestinal tract.
Wash out mouth with water. Do not induce vomiting. If patient is conscious, give plenty of water to drink. If patient feels unwell, seek medical attention immediately.
- 4.4 INHALATION
N/A
- 4.5 GENERAL INFORMATION
As in all cases of potential poisoning, supportive therapy is of the utmost importance.
- 5.0 FIRE FIGHTING MEASURES
Extinguishing Media: use extinguisher suitable for surrounding media.
Hazardous combustible products: Non flammable.
Special Equipment for fire fighting: Wear protective clothing. Self-contained breathing apparatus in fire conditions.

(in accordance with EEC Directive 91/155/EEC)

- 6.0 ACCIDENT RELEASE MEASURES
- 6.1 Safety Precautions: prevent from skin & eye contacts. See Section 8.
- 6.2 Environmental precautions: Do not allow bulk to contaminate drains or any water courses if more than 1T; in excessive amounts, concentrate is hazardous to fish & fungi. For excessive spillage absorb material in vermiculite, dry sand or dry earth; place it in a container to dispose it safely according to Local & National Regulations.
- 7.0 HANDLING & STORAGE
- 7.1 HANDLING : Wear Gloves
PROHIBITED PROCEDURES & EQUIPMENT: Exercise great care when handling;
- Avoid spillages, Do not mix chemicals, keep in original container, tightly closed.
- 7.2 STORAGE
Store in cool (20 degrees C) dry place, in full tightly closed packaging protected from sunlight. Suitable storage media: Keep in original container as supplied.
- 8.0 EXPOSURE CONTROL/PERSONAL PROTECTION
- 8.1 RESPIRATORY PROTECTION
Self-contained breathing apparatus should be used where exposure to high concentration is likely.
- 8.2 HAND PROTECTION
Wear gloves
- 8.3 EYE PROTECTION
Wear goggles
- 8.4 SKIN PROTECTION
As per section 8.2
Hygiene measures: Always wash thoroughly after handling chemicals.
- 9.0 PHYSICAL AND CHEMICAL PROPERTIES
- 9.1 APPEARANCE
- | | | |
|--------|---|--------|
| Colour | : | Clear |
| Form | : | Liquid |
- 9.2 ODOUR : Odourless
- 9.3 pH : 8.0 – 10.0
- 9.4 CHANGE OF PHYSICAL STATE
- 9.5 RELATIVE DENSITY : 1.00
- 9.6 SOLUBILITY IN WATER : Soluble
- 10.0 STABILITY & REACTIVITY
- 10.1 STABILITY
Stable.
- 10.2 HAZARDOUS REACTION
Concentrate : Irritant
Materials to avoid: Anionic surfactants

SAFETY PRODUCT DATA SHEET

(in accordance with EEC Directive 91/155/EEC)

11.0 TOXICOLOGICAL INFORMATION

This preparation is a mixture. The toxicological information is based on theoretical estimation of the ingredients in the formulation and their concentrations.

LD50 : Low toxicity, but ingestion may cause irritation of gastro-intestinal tract

Effects: Prolonged contact with eyes may result in severe burns and causing severe eye damage. Prolonged skin contact may result in redness & slow to heal.

12.0 ECOLOGICAL INFORMATION : Environmental Effects

12.1 Persistence/Degradability : In large amounts (1MT), can cause long term adverse effects for the aquatic environment. High concentration has a potential hazardous to kill fish & fungi. Otherwise is non hazardous the environment. Completely soluble. No bioaccumulation. Surfactant is readily broken down by effluent treatment process.

12.2 Mobility : Hygroscopic and very soluble.

12.3 Aquatic : As explained in section 12.1

Complies to Regulations : EH40/2005; Directive 648/2004/EC; EC Biocides Directive 98/8/EC.

13.0 DISPOSAL CONSIDERATIONS

Comply with Local regulation for Waste disposal to an approved waste disposal site, observing all local and national regulations. Small amounts less than 5 litres on unwanted product may be flushed with plenty of water to sewer. Consign empty container to normal waste.

14.0 TRANSPORT INFORMATION

General : applies Road : Rail:
Sea : Air :

15.0 REGULATORY INFORMATION

Classification & Labelling
IRRITANT

Product is classified in accordance with CHIP 3 Regulation 2002, 7th Edition

Label Name : FX8 Disinfectant Concentrate

Labelling Phrases: **'Use biocides safely'**
'Always read the label and product Information before use'

Symbols : Non - Hazardous

Risk Phrases : R36 : Irritant to eyes
R38 : Irritant to skin

Safety Phrases : S1/2 : Keep locked up/Keep out of the reach of children.
S 45 : In case of accident or if you feel unwell, seek medical advice immediately and show the label where possible.

16.0 FURTHER INFORMATION

Legal Disclaimer: The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must satisfy himself that the product is entirely suitable for the purpose.

The information contained in this safety data sheet does not in itself constitute a workplace risk assessment as required to be carried out under COSHH Regulations.

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