

Testing & Performance



The Firepower cleaner/sanitiser may be purchased online at www.fire-power.co.uk or by calling Rachel Linaker on 01754 767171 ext 231 or e-mail info@fire-power.co.uk quoting the part re-order codes below:

Order/Reference Codes			
Order Code	Description	Size/volume	No./box
ZNSA61500	Cleaner/Sanitiser Trigger Spray	500ml	24
WNPW61025	Dual Layer Polyester Dry Wipes x 25	300mm x 300mm	5

Be Safe

Report #FP01-2011, which is available on request, evaluates the effect of use of the Firepower cleaner/sanitiser on the water repellence or limited flame spread properties of fire and rescue gloves.

Be Seen

High Visibility tape can also be effectively maintained between uses.

Report #FP02-2011, which is available on request, clearly demonstrates compatibility of the Firepower cleaner/sanitiser with various reflective tapes.



Fenland Laundries Limited
Roman Bank, Skegness, Lincolnshire. PE25 1SQ.
Tel: 01754 767171



PPE Cleaner/Sanitiser

A simple solution to maintaining safe, clean personal protective equipment



Glove & Boot Care



2

3



2



4



Cleaned/
sanitised
glove



1 Contaminated Glove

Soiled with a mixture of:

- Used machine oil
- Molybdenum grease
- Rust
- Earth
- Ash
- Carbon
- Clay

Firepower Cleaner / Sanitiser

- 2 Dry Brush glove and spray with Firepower Cleaner / Sanitiser, use in conjunction with Firepower tough dual layer polyester wipes.

Sprayed glove

- 3 To CLEAN the glove, spray glove and leave for 2 minutes, then wipe off. To SANITISE, leave for 5 minutes then wipe off.
Tip: tying in a polythene bag avoids drying out occurring during this 5 minute period, then remove from bag.

- 4 Wipe over with water dampened wipe. Leave to air dry.

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: Garment and PPE Cleaner/Sanitiser

Company name: Fenland Laundries Ltd
Roman Bank
Skegness
Lincolnshire
PE25 1SQ

2. COMPOSITION / INFORMATION ON INGREDIENTS

3. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water.

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

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Exposure hazards: In combustion emits toxic fumes.

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

6. ACCIDENTAL RELEASE MEASURES

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

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

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

[cont...]

7. HANDLING AND STORAGE

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: The floor of the storage room must be impermeable to prevent the escape of liquids.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Colourless

Odour: Barely perceptible odour

Solubility in water: Miscible in all proportions

Viscosity: Non-viscous

Viscosity test method: Flow time in seconds in a 3 mm ISO cup (ISO 2431)

Flash point°C: >60

Relative density: 1.00

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Heat.

Materials to avoid: Strong oxidising agents. Strong acids.

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

11. TOXICOLOGICAL INFORMATION

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

ADR / RID

IMDG / IMO

IATA / ICAO

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

Safety phrases: S2: Keep out of the reach of children.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Precautionary phrases: Contains polymeric biguanide. May produce an allergic reaction.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

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.