

HEALTH & SAFETY DATA SHEET

1. IDENTIFICATION OF PREPARATION / COMPANY DETAILS	
PRODUCT ID:- CR 31 / 59	PRODUCT NAME:- FABRIC PROTECTOR
Company details:-	Craftex Cleaning Systems, 66 - 68 Priory Bridge Road, Taunton, TA1 1QB. Telephone:- 01823 332696
Intended Use:-	A highly effective, odourless, solvent-based, fluorochemical fabric protector.

2. COMPOSITION / INFORMATION & INGREDIENTS			
Ingredients of note / CAS No.	Approx. Conc.	Classification	R phrases
Iso alkanes	<98%	Flammable liquid; Harmful.	R10; R65; R66

3. HAZARDS IDENTIFICATION
OVERALL CLASSIFICATION:- HARMFUL [R65 - Harmful – may cause lung damage if swallowed]; [R10 - Flammable liquid]; [R66 – Repeated exposure may cause skin dryness or cracking].
This product contains a substance / material with an occupational exposure standard published in HSE document EH 40 (see section 8).

4. FIRST AID MEASURES
<p>EYES:- Irrigate copiously with clean, fresh water for at least 15 minutes. Seek medical attention.</p> <p>INHALATION:- Move to fresh air, seek medical attention if recovery is not rapid or complete.</p> <p>SKIN:- Wash skin thoroughly with plenty of water. Remove contaminated clothing & wash before re-use. If irritation persists, seek medical attention.</p> <p>INGESTION:- If accidentally swallowed, obtain medical attention. DO NOT induce vomiting. If patient is conscious, wash out mouth with water & give water to drink. Keep at rest. Seek medical attention if patient feels unwell.</p> <p style="text-align: center;">Note:- Where a doctor is consulted, provide this Safety Data Sheet.</p>

5. FIRE FIGHTING MEASURES
FLAMMABLE
Suitable Extinguishing media:- Use foam, dry powder.
Extinguishing media which must not be used for safety reasons:- water jet
Special Protective Equipment for Fire fighters:- Self contained breathing apparatus.
Further information:- Gives off irritant fumes if involved in conflagration.

6. ACCIDENTAL RELEASE MEASURES
Methods for Clean up:- Evacuate the area of non-essential personnel. Contain and absorb spills on inert material. Place in a container for disposal in accordance with local authority Regulations. Wear PPE as specified in section 8.
Environmental Precautions:- Do not let the liquid enter drains or watercourses.

7. HANDLING & STORAGE
<p>Handling:- Read the product instruction label before use. Prevent skin / eye contact. Avoid sources of ignition and contact with hot surfaces. Ensure adequate general ventilation and / or exhaust ventilation in areas of work. Use only in recommended concentration. Use good earthing procedures. Wear personal protective equipment as shown in section 8. Never return used product to the container. Always wash thoroughly after handling chemicals.</p> <p>Storage:- Do not mix with any other chemicals other than those advised on the product label or by Craftex representatives. Store upright between 5 & 25°C in a dry well ventilated place, in original container. Keep tightly closed.</p>

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

HAND:- Protective gloves (eg:- Nitrile)
EYES:- Goggles
SKIN:- Overalls
RESPIRATORY:- Ensure good standard of ventilation is maintained. Use LEV as indicated by risk assessment. Wear RPE for organic vapour if OES is likely to be exceeded.

Occupational Exposure Standard [OES]:- Alkanes – LTEL – (8 hours) – 1180 mg/m³

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance:- Clear colourless liquid
pH:- -
Flammability:- Flammable – flashpoint > 41 degrees C. Explosive limit of 0.6 – 7.0% vol. in air.
Solubility:- Not soluble in water; Miscible with most hydrocarbon solvents.
Odour:- Aliphatic hydrocarbon.

10. STABILITY & REACTIVITY

Conditions to Avoid:- Sources of ignition
Materials to Avoid:- Strong oxidisers
Hazardous Decomposition Information:- Irritant fumes (oxides of carbon) may be released if involved in conflagration.

11. TOXICOLOGICAL INFORMATION

Harmful by inhalation. OVEREXPOSURE SYMPTOMS:-

Eye contact:- Transient irritant effects.	Ingestion:- Stomach irritation. Swallowing or vomiting may cause small amounts of the liquid to be aspirated into the lungs causing bronchopneumonia or pulmonary oedema.
Skin contact:- Irritation / dermatitis	Inhalation:- Irritation of eyes and respiratory tract. Headache. Dizziness and drowsiness.

12. ECOLOGICAL INFORMATION

Ecological Information on ingredients:- Highly volatile - evaporates rapidly in air. Not expected to cause long term adverse effects in the aquatic environment.

13. DISPOSAL CONSIDERATIONS

Spillages:- absorb in inert material & place in a container for disposal by an authorised waste disposal contractor in accordance with local authority Regulations.

14. TRANSPORT INFORMATION

Shipping Classification / Information: Label: FLAMMABLE LIQUID
[UN No.: 3295] Proper shipping name: Hydrocarbon Liquid NOS (Isocanes & Undecanes) [Primary hazard: Flammable liquid]
[Packing Group: III] [Class / Item No.: 3, 31°C] [Emergency action code: 3W]

15. REGULATORY INFORMATION

Hazard Symbol: HARMFUL
Risk Phrases: [R65 Harmful – may cause lung damage if swallowed]; [R10 - Flammable liquid]; [R66 – Repeated exposure may cause skin dryness or cracking].
Safety Phrases: S23 – Do not breathe vapour; S24 – Avoid contact with skin; S43 – In case of fire use sand, earth, powder or foam; S61 Avoid release to the environment; S62 – If swallowed do not induce vomiting: seek medical advice immediately and show this container or label.

16. OTHER INFORMATION

The Provision of Safety Data Sheets is a requirement for certain substances / preparations under Regulation 6 of the Chemicals (Hazard Information and Packaging for Supply) Regulations (normally abbreviated to "CHIP"). Additionally provision of information is required under the Health & Safety at Work Act 1974.

Always read the product label. Handle and apply only as recommended.

Users of products supplied by Craftex Cleaning Systems should carry out a risk assessment in order to establish appropriate measures to ensure that working practices and control measures are in accordance with the Control of Substances Hazardous to Health Regulations.

All information is based on results gained from experience and testing and is believed to be accurate, but is given without acceptance of liability for loss or damage attributable to reliance thereon, as conditions of use lie outside our control. Users should always carry out sufficient testing to establish the suitability of products for their intended applications.