

# COSHH RISK ASSESSMENT

**Product: Cif Professional Cream Cleaner**

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## 1. Company Details

- **Company Name:** Happy Homes Cleaning Company Ltd
  - **Assessor:** Richard Bland
  - **Position:** Director
  - **Assessment Date:** 08 October 2025
  - **Review Date:** 08 October 2026
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## 2. Substance Identification

- **Product Name:** Cif Professional Cream Cleaner
  - **Type:** Cream abrasive cleaning product
  - **Use:** Removal of grease, stains, and heavy soiling from hard surfaces
  - **Supplier:** Unilever Professional
  - **SDS Reference:** Cif Professional Cream Cleaner SDS
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## 3. Hazard Identification (CLP Classification)

*(Based on typical SDS classification)*

- Eye Irritation – Category 2
  - Skin Irritation – Category 2 (prolonged exposure)
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### Hazard Statements

- H319: Causes serious eye irritation
- H315: Causes skin irritation

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## Precautionary Statements

- P264: Wash hands thoroughly after handling
- P280: Wear protective gloves
- P305+P351+P338: IF IN EYES: rinse cautiously with water

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## 4. Composition / Hazardous Ingredients

- Contains mild abrasive agents (e.g. calcium carbonate / silica-based compounds)
- Contains surfactants for grease removal
- No Workplace Exposure Limits identified in SDS

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## 5. Routes of Exposure

- Eye contact (primary risk during application and wiping)
- Skin contact (frequent handling during scrubbing)
- Inhalation (minimal under normal use)
- Accidental ingestion (unlikely)

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## 6. Persons at Risk

- Cleaning operatives (primary users)
- Maintenance staff handling cleaned surfaces
- Occupants in treated areas (very low risk)

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## 7. Exposure Assessment

Factor	Detail
Frequency	Daily use
Duration	Moderate (scrubbing tasks)

Quantity      Small amounts applied manually or with cloth

Environment      Kitchens, bathrooms, and hard surface cleaning areas

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## **8. Control Measures (Hierarchy Applied)**

### **Elimination/Substitution**

- Not applicable (required cleaning product for abrasive cleaning tasks)
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### **Engineering Controls**

- Not normally required
  - Ensure good general ventilation in enclosed areas
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### **Administrative Controls**

- Avoid excessive application (use only required amount)
  - Do not use on soft or easily damaged surfaces
  - Do not mix with other chemicals
  - Follow manufacturer instructions
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### **PPE**

- Gloves (recommended for routine use)
  - Eye protection (recommended for splash risk during scrubbing or rinsing)
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## **9. Workplace Exposure Limits (WELs)**

- No specific WEL assigned (per SDS)
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## 10. First Aid Measures

- **Eyes:** Rinse immediately with clean water for at least 15 minutes. Seek medical advice if irritation persists
  - **Skin:** Wash with soap and water
  - **Inhalation:** Not normally applicable
  - **Ingestion:** Rinse mouth. Seek medical advice if symptoms occur
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## 11. Fire Safety

- Not classified as flammable
  - Standard fire precautions apply
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## 12. Spill / Emergency Procedures

- Wipe up excess product
  - Clean affected area with water
  - Avoid slip hazards from residue
  - Dispose of waste safely
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## 13. Storage

- Store in original container
  - Keep sealed when not in use
  - Store in cool, dry conditions
  - Keep away from food and incompatible chemicals
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## 14. Environmental Considerations

- Low environmental hazard under normal use
  - Avoid unnecessary discharge into drains in large quantities
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## 15. Monitoring & Supervision

- Supervisor checks:
    - Correct usage quantity (no overuse)
    - PPE use during scrubbing tasks
    - Safe handling during rinse-down operations
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## 16. Training Requirements

- COSHH awareness training
  - Correct abrasive cleaning technique training
  - PPE awareness training
  - Surface compatibility training
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## 17. Risk Assessment (Before & After Controls)

Stage	Likelihood (1–5)	Severity (1–5)	Risk Score
Before Controls	3	2	6 (Medium)
After Controls	1	2	2 (Low)

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## 18. Residual Risk

- **Low when used correctly with PPE and controlled application**
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## 19. Assessment Approval

- **Assessed by:** Richard Bland
- **Signature:** \_\_\_\_\_ *R Bland* \_\_\_\_\_
- **Date:** 08 October 2025