

COSHH RISK ASSESSMENT

Product: Cif Professional Washroom Cleaner

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 Washroom Cleaner
 - **Type:** Liquid washroom cleaning chemical
 - **Use:** Cleaning and removal of limescale, soap scum, and general washroom soiling
 - **Supplier:** Unilever Professional
 - **SDS Reference:** Cif Professional Washroom Cleaner SDS
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3. Hazard Identification (CLP Classification)

(Based on typical SDS classification)

- Eye Irritation – Category 2
 - Skin Irritation – Category 2
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Hazard Statements

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

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 surfactants and mild acidic/cleaning agents
 - Formulated for professional washroom cleaning
 - No Workplace Exposure Limits identified in SDS
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5. Routes of Exposure

- Skin contact (primary exposure during cleaning)
 - Eye contact (splash risk in toilets/sinks)
 - Inhalation (low, but possible in poorly ventilated washrooms)
 - Accidental ingestion (unlikely)
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6. Persons at Risk

- Cleaning operatives (primary)
 - Building occupants entering washrooms
 - Maintenance staff in recently cleaned areas
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7. Exposure Assessment

Factor	Detail
Frequency	Daily use
Duration	Short but repeated exposure

Quantity Diluted or ready-to-use solution

Environment Confined washroom environments (low ventilation, humid conditions)

8. Control Measures (Hierarchy Applied)

Elimination/Substitution

- Not applicable (required washroom cleaning product)
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Engineering Controls

- Ensure ventilation (open doors/windows where possible)
 - Use extractor fans in enclosed toilets
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Administrative Controls

- Do not mix with bleach or other cleaning chemicals
 - Follow correct application procedure (spray/cloth method)
 - Avoid prolonged use in enclosed spaces without ventilation
 - Clean from least contaminated to most contaminated areas
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PPE

- Gloves (mandatory for all use)
 - Eye protection (recommended for splash-prone tasks)
 - Apron (recommended for frequent use)
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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 water for at least 15 minutes. Seek medical attention if irritation persists
 - **Skin:** Wash thoroughly with soap and water
 - **Inhalation:** Move to fresh air if irritation occurs
 - **Ingestion:** Rinse mouth. Seek medical advice if unwell
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11. Fire Safety

- Not classified as flammable under normal use
 - Standard fire safety procedures apply
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12. Spill / Emergency Procedures

- Absorb spill with cloth or inert material
 - Clean area with water
 - Prevent slip hazards in washrooms
 - Dispose of waste appropriately
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13. Storage

- Store in original container
 - Keep sealed and upright
 - Store in cool, dry location away from food
 - Keep away from incompatible chemicals
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14. Environmental Considerations

- Low environmental hazard under normal use
 - Avoid large uncontrolled discharge into drainage systems
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15. Monitoring & Supervision

- Supervisor checks:
 - PPE compliance
 - Safe use in confined spaces
 - No chemical mixing in washrooms
 - Correct cleaning sequence
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16. Training Requirements

- COSHH awareness training
 - Washroom cleaning procedure training
 - PPE usage training
 - Chemical incompatibility training (critical for washroom products)
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17. Risk Assessment (Before & After Controls)

Stage	Likelihood (1–5)	Severity (1–5)	Risk Score
Before Controls	3	3	9 (Medium)
After Controls	1	3	3 (Low)

18. Residual Risk

- Low when PPE and ventilation controls are followed
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19. Assessment Approval

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