

COSHH RISK ASSESSMENT

Product: Cif Professional Washroom Cleaner

1. Company Details

- **Company Name:** Northern Commercial Cleaning Ltd
- **Assessor:** Richard Bland
- **Position:** Director
- **Assessment Date:** 08 October 2025
- **Review Date:** 08 October 2027

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

3. Hazard Identification (CLP Classification)

(Based on typical SDS classification)

- Eye Irritation – Category 2
- Skin Irritation – Category 2

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

4. Composition / Hazardous Ingredients

- Contains surfactants and mild acidic/cleaning agents
- Formulated for professional washroom cleaning
- No Workplace Exposure Limits identified in SDS

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)

6. Persons at Risk

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

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)

Engineering Controls

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

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

PPE

- Gloves (mandatory for all use)
- Eye protection (recommended for splash-prone tasks)
- Apron (recommended for frequent use)

9. Workplace Exposure Limits (WELs)

- No specific WEL assigned (per SDS)

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

11. Fire Safety

- Not classified as flammable under normal use
- Standard fire safety procedures apply

12. Spill / Emergency Procedures

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

13. Storage

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

14. Environmental Considerations

- Low environmental hazard under normal use
- Avoid large uncontrolled discharge into drainage systems

15. Monitoring & Supervision

- Supervisor checks:
 - PPE compliance
 - Safe use in confined spaces

- No chemical mixing in washrooms
- Correct cleaning sequence

16. Training Requirements

- COSHH awareness training
- Washroom cleaning procedure training
- PPE usage training
- Chemical incompatibility training (critical for washroom products)

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

19. Assessment Approval

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