

COSHH RISK ASSESSMENT

Product: Method All Floor Cleaner (Wild Rhubarb)

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:** Method All Floor Cleaner (Wild Rhubarb)
- **Type:** Diluted liquid floor cleaner
- **Use:** Routine cleaning of hard floor surfaces
- **Supplier:** Method Products Inc.
- **SDS Reference:** Method All Floor Cleaner SDS (Wild Rhubarb)

3. Hazard Identification (CLP Classification)

(Based on typical SDS classification for this product range)

- Eye Irritation – Category 2

Hazard Statements

- H319: Causes serious eye irritation

Precautionary Statements

- P264: Wash hands thoroughly after handling
- P280: Wear eye protection if splashing risk
- P305+P351+P338: IF IN EYES: Rinse cautiously with water

4. Composition / Hazardous Ingredients

- Contains mild surfactants (plant-derived and synthetic blends)
- No substances present at hazardous exposure levels under normal use
- No Workplace Exposure Limits identified

5. Routes of Exposure

- Eye contact (primary risk if splashed)
- Skin contact (low risk)
- Inhalation (minimal)
- Ingestion (accidental, unlikely)

6. Persons at Risk

- Cleaning operatives
- Occupants of cleaned areas (slip risk if floor is wet)
- Visitors (very low risk)

7. Exposure Assessment

Factor Detail

Frequency Daily / routine cleaning

Duration Short contact exposure

Quantity Diluted solution in bucket/mop system

Environment Indoor commercial and domestic flooring

8. Control Measures (Hierarchy Applied)

Elimination/Substitution

- Not applicable (required cleaning agent)

Engineering Controls

- Ensure adequate ventilation in enclosed spaces
- Wet floor signage used during application

Administrative Controls

- Follow dilution instructions exactly
- Do not mix with other chemicals
- Train staff in safe mop handling and spill prevention

PPE

- Gloves (recommended for frequent use or prolonged contact)
- Eye protection (only if splash risk during mixing/dilution)

9. Workplace Exposure Limits (WELs)

- No Workplace Exposure Limits applicable (confirmed via SDS)

10. First Aid Measures

- **Eyes:** Rinse with clean water for at least 10–15 minutes. Seek advice if irritation persists
- **Skin:** Wash with soap and water
- **Inhalation:** Not normally applicable; move to fresh air if symptoms occur
- **Ingestion:** Rinse mouth. Seek medical advice if unwell

11. Fire Safety

- Not classified as flammable under normal conditions
- Standard fire procedures apply

12. Spill / Emergency Procedures

- Mop or absorb spill immediately
- Rinse area with clean water
- Place wet floor warning signage to prevent slips

13. Storage

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

14. Environmental Considerations

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

15. Monitoring & Supervision

- Supervisor checks:
 - Correct dilution ratios
 - Safe mop use
 - Slip hazard control (signage use)

16. Training Requirements

- COSHH awareness training
- Correct dilution and mop system use
- Slips/trips prevention awareness

17. Risk Assessment (Before & After Controls)

Stage Likelihood (1–5) Severity (1–5) Risk Score Before Controls 2 2 4

(Low) After Controls 1 2 2 (Low)

18. Residual Risk

- Low when dilution and slip controls are followed

19. Assessment Approval

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