

COSHH RISK ASSESSMENT

Product: Flash Professional Antibacterial Multisurface Cleaner Spray

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:** Flash Professional Antibacterial Multisurface Cleaner Spray
- **Type:** Liquid cleaning spray
- **Use:** Cleaning and disinfection of hard surfaces
- **Supplier:** Procter & Gamble
- **SDS Reference:** Flash Spray SDS (as provided)

3. Hazard Identification (CLP Classification)

(Based on SDS typical classification)

- Eye Irritation – Category 2
- May cause respiratory irritation (spray mist)

Hazard Statements

- H319: Causes serious eye irritation

Precautionary Statements

- P264: Wash hands thoroughly after handling

- P280: Wear protective gloves/eye protection
- P305+P351+P338: IF IN EYES: Rinse cautiously with water

4. Composition / Hazardous Ingredients

- Contains surfactants and disinfecting agents
- No substances with Workplace Exposure Limits identified

5. Routes of Exposure

- Skin contact (frequent)
- Eye contact (splash risk)
- Inhalation (spray mist)
- Ingestion (accidental)

6. Persons at Risk

- Cleaning operatives (primary)
- Other staff in vicinity
- Clients / public (low risk)

7. Exposure Assessment

Factor Detail

Frequency Daily

Duration Short-term (minutes per task)

Quantity Small amounts (trigger spray)

Environment Domestic & commercial indoor spaces

8. Control Measures (Hierarchy Applied)

Elimination/Substitution

- Not applicable (required cleaning product)

Engineering Controls

- Ensure adequate ventilation
- Avoid spraying in confined spaces

Administrative Controls

- Staff training in COSHH awareness
- Follow manufacturer instructions
- Never mix with other chemicals

PPE

- Gloves (nitrile or equivalent) – required for prolonged use
- Eye protection – recommended where splash risk exists

9. Workplace Exposure Limits (WELs)

- No specific WEL assigned (checked against SDS)

10. First Aid Measures

- **Eyes:** Rinse with water for at least 15 minutes. Seek medical advice if irritation persists
- **Skin:** Wash with soap and water
- **Inhalation:** Move to fresh air
- **Ingestion:** Rinse mouth. Do not induce vomiting. Seek medical advice

11. Fire Safety

- Not classified as flammable
- Standard fire procedures apply

12. Spill / Emergency Procedures

- Wipe up with absorbent material
- Rinse area with water
- Avoid slip hazards
- Dispose in accordance with local regulations

13. Storage

- Store in original container
- Keep upright and sealed
- Store away from food and incompatible chemicals

14. Environmental Considerations

- Avoid large release to drains
- Normal use presents low environmental risk

15. Monitoring & Supervision

- Supervisor to check:
 - PPE use
 - Safe handling practices
- Spot checks during cleaning operations

16. Training Requirements

- COSHH awareness training required
- Induction training for new staff
- PPE use instruction

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 control measures are followed

19. Assessment Approval

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