

# COSHH RISK ASSESSMENT

## Product: Flash Professional Antibacterial Multisurface Cleaner Spray

---

### 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
- 

### 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