

COSHH Risk Assessment

056025_Carefree Speed Stripper 5L

Physical Properties (9):	Classification (2.2)	Environmental:	Important:
MSDS 2023-05-09 version 01.3  pH: ≥ 11.5 (neat) Dilution pH: > 11 (25 %) Physical state: Liquid Colour: Clear, Pale, from Colourless to Straw Odour: Product specific Flash point ($^{\circ}\text{C}$): > 60 $^{\circ}\text{C}$	 H290 - May be corrosive to metals. H314 - Causes severe skin burns and eye damage. P260 - Do not breathe vapours. P280 - Wear protective gloves, protective clothing and eye or face protection.	Prevent release to drainage system, surface water and ground water. Undiluted/unneutralised product should not reach sewage water or drainage ditches. Spills: contain, neutralise and absorb; collect in closed suitable containers. Waste to certified handler/site permit; release of waste to sewers is discouraged.	High-risk corrosive alkaline stripper - severe burns/permanent eye damage. Do not breathe vapours; use adequate ventilation and avoid splashes. Do not mix with other products unless Diversey advises; reacts with acids. May corrode metals. Immediate POISON CENTRE/doctor advice for eye, skin or ingestion exposure.
STORAGE (7)			
Hazards During Storage:	Incompatible Materials:	Control Measures:	Action Required:
Leaks/damaged containers may cause corrosive exposure and metal corrosion. Caustic liquid can burn skin/eyes and damage surfaces. Unauthorised access could cause serious injury. Spills may create slip and chemical exposure hazards.	Acids. Metals/metal containers or surfaces where corrosion may occur. Other chemicals/unknown residues. Food, drink and animal feeding stuffs.	Store in original packaging in closed container. Store in secure COSHH/chemical store; keep away from unauthorised access. Segregate from acids and incompatible materials. Use bund/tray where possible; keep SDS/COSHH available.	Inspect label, cap and container before use. Remove damaged/leaking containers from use and report immediately. Ensure trained staff only handle/dilute. Provide eyewash/water access plus spill kit/neutralising material. Keep waste/disposal records.
Normal Use:	Good Practice Controls:	USAGE	Control Measures During Use:
Use as floor stripper only; other uses not recommended. Manual transfer/dilution and manual/machine application may occur.	Read MSDS/label before use. Avoid direct contact and splashes. Use dosing/closed systems or tools for manual handling where possible.	Exposure routes: skin/eye contact, splashes, vapours/aerosols, accidental ingestion.	Wear PPE before opening, pouring or diluting. For stripping, use gloves, eye/face protection and protective

MSDS maximum diluted concentration: 25% w/w. Segregate area; use ventilation; keep staff/pupils/public away until floor is safe/dry.	Do not eat, drink or smoke; wash hands/exposed skin after handling. Remove and wash contaminated clothing; use warning signs/barriers.	Undiluted: eye/face protection, chemical-resistant gloves, protective clothing/boots. Full-face shield strongly recommended where splashes may occur. Suggested gloves: butyl for prolonged contact; nitrile for splash protection.	clothing/boots where wet contact or splashes may occur. Ensure adequate ventilation; avoid breathing vapours/spray/aerosols. Keep containers closed; prevent drain release; clean spills immediately using PPE, neutraliser and absorbent.
---	---	---	--

FIRST AID MEASURES (4)

Inhalation: Move to fresh air and keep comfortable. Get medical advice if unwell. If breathing irregular/stopped use artificial respiration/ambu bag; no mouth-to-mouth.	Ingestion: Rinse mouth. Immediately drink 1 glass of water. Do NOT induce vomiting. Keep at rest. Never give anything by mouth if unconscious. Call POISON CENTRE/doctor immediately.	Skin contact: Rinse with lukewarm, gently flowing water for at least 30 minutes. Remove contaminated clothing and wash before reuse. Call POISON CENTRE/doctor immediately.	Eye contact: Hold eyelids apart and flush with lukewarm water for at least 15 minutes. Remove contact lenses if easy. Continue rinsing. Call POISON CENTRE/doctor immediately.
---	--	--	---

DISPOSAL

Concentrated contents/contaminated packaging: certified handler or site permit. Release of waste to sewers is discouraged.	European Waste Catalogue: 20 01 15* - alkalines. Do not pour concentrate, residues, spill absorbent or unneutralised product to drains/watercourses.	Spills: ventilate, dyke large spills, neutralise and absorb with sand/diatomite/universal binder. Collect residues in closed, suitable containers; do not return spilled material to original container.	Empty packaging: dispose under national/local rules. Cleaned packaging may be recycled/energy recovered in line with local legislation. Keep waste transfer/disposal records.
---	---	--	---

Risk Classification:



HIGH for neat product handling, dilution, spill response and floor stripping due to severe burn, permanent eye damage and splash exposure risk.

Residual Risk: **MEDIUM** when used only by trained staff, diluted as instructed, with ventilation, segregation, PPE, spill controls and no drain release.

Assessor: MRomano HSQE Manager

Date of Assessment: 07/07/2026

Review Date: 07/07/2027