COSHH Risk Assessment

Template Ref: RA16	**Date: 15/05/2024**	**Version:** 01
Service Ref: Cleaning		**Revision:** 04
Prepared by:	**Approved by:**	

Product Name: Windmill SD Light Neutral Detergent	You need to have the substance's Safety Data sheet to fill out this form. Data sheets are available from the supplier.

Substance Information

Service area or Establishments: Floor cleaning

Substance/Material: Neutral hard surface cleaner	**Form (pellets, powder, liquid, gas):** Liquid	**Trade Name:** 03-820 Windmill SD Light	**Supplier:** AUK Hygiene **Manufacturer:** Windmill Solutions

What is the substance used for? Cleaning hard surfaces and through a scrubber drier.

Is the substance: (please underline as appropriate)

Highly Flammable Flammable	Very Toxic Toxic	Warning
Oxidising	Corrosive	Longer Term Health Hazards e.g. Carcinogenic / Respiratory Sensitizer
Explosive	Gas under pressure	Harmful to the Environment

Is the substance hazardous to health? No

Can there be immediate or long-term harm? Yes

Describe the effects of exposure through one or more of the following:

1) **In contact with skin:** There may be mild irritation at the site of contact
2) **In contact with eyes:** There may be irritation and redness
3) **Through Inhalation** (breathed in)**:** No symptoms
4) **Through Ingestion**(swallowed)**:** There may be irritation of the throat

How the substance is being used at your workplace

How is the substance being used? In scrubber driers or mop buckets on hard floors

Is the substance being decanted, or mixed with other substances? Used in scrubbing machines or mop buckets

Frequency and duration of use: Daily	**Amount used**: Diluted approx. 1:64
Who is exposed to the substance? Facilities users, Cleaning operatives	
Does the substance present additional risks to certain groups or individuals? N/A	
Control Measures	
Could a less hazardous substance be used to do the same job?	No
Controls What controls are required for this substance, other than Personal Protective Equipment (PPE)? N/A	
PPE Is any Personal Protective Equipment required when using this substance?	
Eye protection? (state type required) Not under normal use	Gloves (state type required) Use disposable/household gloves
Overalls/clothing? (state type required) General workwear only.	Mask/respirator? (state required) Not under normal use
Is Health Surveillance required? No	
Is YES – give details: N/A	
Detail the maximum exposure limit or occupational exposure limit: N/A	
Storage How should the substance be stored? Keep only in original container. Keep cool.	
Have people using the substance been provided information/training on its use? Yes	
Other precautions and emergency procedures	
Spillages: How should an accidental release or spillage be dealt with? Remove liquid spill with absorbant material.	
First Aid Arrangements:	
General Information:	Treat affected person symptomatically.
Skin contact:	Rinse skin with water. Get medical attention if discomfort continues.
Eye contact:	Rinse cautiously with water for several minutes. If eye irritation persissts: Get medical advice/attention.
Inhalation:	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
Ingestion :	Do not induce vomiting! Rinse mouth thoroughly with water, and give plenty of water to drink. Get medical attention. Never give anything by mouth to an unconcious person.
Fire Arrangements What action should be taken in the event of fires involving this substance? This product is non-flammable, use fire-extinguisher suitable for the surrounding fire.	
Chemical reactions Is there any other substance that this substance must not come in contact with? May react with different cleaning chemicals. Avoid strong acids and strong alkalis.	
Disposal How should the substance be disposed of (or not disposed of): Refer to manufacturer/supplier for information on recovery/recycling.	