



# K61 Kitchen Floor and Tile Cleaner

## MATERIAL SAFETY DATA SHEET

Date of issue: 19/06/2021

Version: 1.1

### Section 1: Chemical Product and Identification

#### 1.1 Product Identifier

Product name:	K61 Kitchen Floor and Tile Cleaner
Application:	K61 Kitchen Floor and Tile Cleaner is a dedicated alkaline based cleaning solutions for greasy kitchen floors and tiles. The mild formula is safe for daily use and suitable for all types of floor and tiles. The quick drying formula leaves the floor clean without any stickiness.

#### 1.2 Details of Supplier and Manufacturer:

Supplier details:	Synergystica LLC
Manufacturer Details:	Unichem Industries FZE No. 110 A, Phase 1, Fujairah Free zone, Fujairah, UAE P.O.BOX 7423 Tel. +97192282653 Fax. +97192282654 Email. info@unichem-ind.com www.unichem-ind.com

#### 1.3 Emergency number:

**+971 9 2282653**

### Section 2: Composition, information & ingredients

Characterization:	High concentrated solution to clean scales surfaces
Main Ingredients:	Water, LABSA, Glycol, IPA, Perfume

Hazardous ingredients:

None

### Section 3: Hazards Identification

Please see section 11 and 12.

### Section 4: First Aid Measure

<b>Skin Contact:</b>	<b>P302 + P352 If on skin:</b> Wash with plenty of soap and water. <b>P332 + P313 If skin irritation occurs:</b> Get medical advice/attention
<b>Eye Contact:</b>	<b>P305 + P351 + P338 If in eyes:</b> Rinse cautiously with water for several minutes. Remove contact lenses if present to make it easier to continue rinsing. <b>P337 + P313 If eye irritation persists:</b> Get medical advice/attention.
<b>Ingestion:</b>	Wash out mouth with water and drink plenty of water. Do not induce vomiting, call medical attention.

### Section 5: Fire Fighting Measure

Product is not combustible; adjust measures to the general situation.

### Section 6: Accidental Release Measure

<b>Personal precaution:</b>	Avoid contact with Skin and eyes.
<b>Environmental precautions:</b>	None
<b>Methods for cleaning / collecting:</b>	Take up with suitable absorbent material (e.g. sand or diatomite).

### Section 7: Handling and Storage

<b>Handling:</b>	Avoid contact with skin and eyes
<b>Storage:</b>	Keep container tightly closed and in the warehouse with temperature below 55 C°

## Section 8: Exposure Controls / Personal Protection

### Personal protection:

#### Respiratory

protection: Protection Mask required.

Hand protection: Protective gloves are required

Eye protection: Goggles are required

## Section 9: Physical and Chemical Properties

Appearance: Transparent light yellow color liquid

Odour: odourless.

PH-value: 13-14

Melting point / melting range: < -2°C

Boiling point / boiling range: > 95°C

Flash point: None

Auto flammability: None

Explosive properties: None expected.

Density (30°C): 1.047 gr./ml

Viscosity, Brookfield: 4.0 to 6 Spindle 61 at 30 C

## Section 10: Stability and Reactivity

Thermal decomposition /  
conditions to avoid: Stable under normal conditions.

Hazardous reactions: With Low PH acidic solutions

Hazardous decomposition  
product: None

## Section 11: Toxicological Information

Skin contact: LD50 (rat) > 2000 mg / kg.

Eye contact: Irritation.

**Ingestion:** LD50 (rat) > 2000 mg / kg.

## Section 12: Ecological Information

None

## Section 13: Disposal Considerations

Small quantities may be flushed with water into the sewerage.

After rinsing with water, empty containers may be recycled.

Waste code according to 2000 / 532 / EC (product): 070604

## Section 14: Transport Information

Not classified according to ADR

## Section 15: Regulatory Information

Although the product is not classified as hazardous, we recommend observing the safety advices.

S 2 keep out of the reach of children.

S 46 if swallowed seek medical advice immediately and show container or label.

R 36 irritating to eyes

R 38 irritating to skin

This product is an aqueous preparation containing less than 30% volatile organic compounds (VOC) according to 1999/13/EC.

## Section 16: Other Information

### Wording of R-phrases

- R 10 Flammable.
- R 11 Highly flammable.
- R 12 Extremely flammable.
- R 22 Harmful if swallowed.
- R 21 Harmful in contact with skin.
- R 20 harmful by inhalation.
- R 34 Causes burns.
- R 35 Causes severe burns.
- R 36 Irritating to eyes.
- R 37 Irritating to respiratory system.
- R 38 Irritating to skin.
- R 41 Risk of serious damage to eyes.
- R 50 Very toxic to aquatic organisms.
- R 51 toxic to aquatic organisms.
- R 52 Harmful to aquatic organisms.
- R 53 May cause long-term adverse effects in the environment.
- R 65 Harmful: may cause lung damage if swallowed.
- R 67 Vapours may cause drowsiness and dizziness.