

MATERIAL SAFETY DATA SHEET

1. Identification Of Product and Supplier

Product Name: **Beyond Kleen 3 in 1 Ready to Use**
Supplier: JSK Eco Cleaning Solutions
Address: Tramore Road, Cork, Ireland.
Contact: +35321 4318545
Application: Cleaning Product
Product Code: N/A

2. Hazards Identification

This product has been assessed and the following warnings are applicable:
No particular warnings required

3. Composition and information on ingredients

INGREDIENT	CAS	EINECS
Aqua (Water)	7732-18-5	231-791-2
Polydimethylsiloxane, Hydroxyl Dimethyl Terminated	70131-67-8	
Diethylhexyl Sodium Sulfosuccinate	577-11-7	209-406-4
Propylene Glycol	57-55-6	200-338-0

Application: Cleaning

4. First aid measures

<u>Inhalation:</u>	Not expected with this type of product
<u>Eye contact:</u>	Rinse immediately with plenty of water. Contact a doctor if symptoms persist.
<u>Skin contact:</u>	No hazard under normal and foreseeable circumstances
<u>Ingestion:</u>	Unlikely with this product.

5. Firefighting measures

<u>Extinguishing media:</u>	Use CO ₂ , Dry Powder or Foam type Extinguishers,
<u>Spraying recommended:</u>	Extinguishing media to base of flames.
<u>Special measures:</u>	Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.
<u>Extinguishing procedures:</u>	Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

6. Accidental release measures

<u>Personal precautions:</u>	No special precautions required.
<u>Environment precautions:</u>	No special precautions required.
<u>Cleaning up methods</u>	Remove all potential ignition sources. Contain spilled material
<u>Cover for spillages:</u>	Sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations.

7. Handling and Storage

<u>Precautions in handling:</u>	No precautions
<u>Storage conditions:</u>	Store in tightly closed original container, in a cool and dry area away from heat sources.
<u>Fire protection:</u>	Keep away from ignition sources & naked flames.

8. Exposure Controls/Personal Protection

<u>Respiratory protection:</u>	N/A
<u>Ventilation:</u>	N/A
<u>Hand protection:</u>	N/A
<u>Eye protection:</u>	N/A

9. Physical Data and Chemical Properties

<u>Form:</u>	Clear colourless liquid
<u>Colour:</u>	colourless
<u>Odour:</u>	Fragrance free, characteristic
<u>pH:</u>	Not determined
<u>Boiling point (°C):</u>	>100
<u>Density @ 20 °C:</u>	0.98-1.01
<u>Viscosity:</u>	Not applicable, liquid
<u>Hydrosolubility:</u>	Soluble
<u>Liposolubility:</u>	Insoluble

10. Stability and Reactivity

<u>Reactivity:</u>	It presents no significant reactivity hazards.
<u>Decomposition:</u>	Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

11. Toxicological Information

Non-toxic product.

12. Ecological Information

<u>Biodegradability:</u>	Not determined
<u>Precautions:</u>	Prevent surface contamination of soil, ground & surface water.

13. Disposal Considerations

Avoid disposing to drainage systems and into the environment.

14. Transport Information

<u>Road (ADR/RID):</u>	N/A
<u>Air (IATA):</u>	N/A
<u>Sea (IMDG):</u>	N/A
<u>CHIP:</u>	See section 15

15. Regulatory Information

<u>Hazards:</u>	N/A
<u>Symbols:</u>	N/A
<u>Risk Phrases:</u>	None
<u>Safety Phrases:</u>	None

16. Other Information

PACKAGING:

Two types available:

1. 750ml Spray bottle mixture PP, PE
750ml Spray nozzle mixture PP, PE, POM, PE/EPE, Stainless Steel (See TDS)
2. 5000ml Jerry Can HDPE

