TEKNOLOGI

K52 Dishwasher Rinse Aid

MATERIAL SAFETY DATA SHEET

Date of issue: 19/06/2021 Version: 1.1

Section 1: Chemical & Product Identification

1.1 Product Identifier

Product name	K52 Dishwasher Rinse Aid
Application	K52 Dishwasher Rinse Dry is an effective rinse addictive for Machine Dishwasher which is designed to accelerate the drying of crockery, glasses, cutlery and catering utensils in commercial kitchens as well as glassware within cabinet glass washers, suitable for use in most water conditions. Recommended to pair with K51 Machine Dishwashing Liquid.

1.2 Details of Supplier and Manufacturer:

Supplier details:	Synergystica Trading 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	Dishwashing Rinse dry for Machine dishwasher.

Main Ingredients	Water, Isopropyl Alcohol, Glycerin, Citric Acid, Sodium Xylene sulfonate, Sodium Meta silicate, EDTA sodium salt, D & C colorants, Perfume.
Hazardous Ingredients	Not classified

Section 3: Hazards Identification

Please see section 11 and 12.

Section 4: First Aid Measure

Skin contact	Flush area with large amounts of water. Get medical attention if irritation persists.
Eye contact	Flush Eyes with large amounts of water for 15 Mins. Get medical attention if irritation persists.
Ingestion	Drink 1- 2 glasses of water. Get Medical attention.
Inhalation	None

Section 5: Fire Fighting Measure

Flash Point (Method)	>110 deg C
Extinguishing	Water spray, all-purpose dry chemical. CO2
Special Firefighting Procedures	Self-contained breathing apparatus and protective clothing should be worn when fighting chemical.

Section 6: Accidental Release Measure

Cover with Inert absorbent material and remove to disposal container. Spill area may be slippery.
Flesh with Plenty of water.

Section 7: Handling & Storage

Handling	Avoid contact with eyes and skin
Storage	Store in tightly closed container in a cool, dry, well-ventilated area Exposure Controls / Personal Protection.
Protective clothing	The use of safety goggles and protective gloves is recommended.

Section 8: Exposure controls / Personal Protection

Personal protection	None
Respiratory protection	Not required
Hand protection	Gloves are recommended.
Eye protection	Goggles are required during refilling

Section 9: Physical and Chemical Properties

Appearance	Clear green viscous liquid.
Odour	Citrus
PH-value	5.0 to 5.5
Melting point/melting range	Not determined.
Boiling point/boiling range	100°C
Auto flammability	None
Explosive properties	None expected.
Density (28°C)	Not determined.
Solubility in/miscibility with water	80%
Viscosity (28°C)	50 - 100

Section 10: Stability and Reactivity

General	This product is stable. hazardous Polymerisation will not occur.
Incompatible Material	Not known
Hazardous decomposition product:	Not known

Section 11: Toxicological information

Skin contact:	Causes skin irritation on prolonged contact.

Eye contact:	Causes eye irritation on direct contact.
Ingestion:	May be harmful if swallowed in large quantities.
Inhalation	None

Section 12: Ecological information

None

Section 13: Disposal Consideration

Any disposal Practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules) Do not dump into sewers, any body of water onto the ground.

Section 14: Transport information

Not classified according to ADR
Packing group: group 111

Section 15: Regulatory information

None

Section 16: Other information

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