


 شركة الكيماويات المتحدة United Chemicals Co.	UNITED CHEMICALS COMPANY		 سيدكو SIDCO
	SAFETY DATA SHEET		
	SDS. No.: RD.SDS.039	Issue No.: 1.3	

1. PRODUCTS AND COMPANY SPECIFICATION		
Product Name		
MARAYA GLASS CLEANER AND POLISHER		
Product Use		
Glass and window cleaner		
Supplier		
Saudi Industrial Detergents Co. (SIDCO)		
P.O Box 2571 2 nd Industrial City, Dammam, KSA 31461		
Phone No	+966 (3) 812-1135	
Fax Number	+966 (3) 812-1061	
2. COMPOSITION / INFORMATION ON INGREDIENTS		
Hazardous Ingredients	CAS No.	%
Secondary Alcohol	67-63-0	1 – 3
Glycol Ether	111-76-2	0.5 – 1
Aqueous Ammonia	1336-21-6	0.5 – 1
Non-ionic Surfactant	127087-87-0	< 0.1
EDTA	2001-94-7	< 0.1
Other ingredients not considered hazardous	-	95 – 98
3. HAZARD IDENTIFICATION		
<ul style="list-style-type: none"> Harmful if swallowed Irritating to eyes 		
4. FIRST AID MEASURES		
Eyes : Immediately flush with water for at least 15 minutes		
Skin : Wash all affected areas with water for at least 10 minutes		
Ingestion: Wash mouth with water. Dilute ingested chemical with plenty of milk or water. Do not induce vomiting		
Inhalation : No adverse effects predicted		
5. FIRE FIGHTING MEASURES		
Extinguishing Media: Foam, dry powder and carbon dioxide. Do not use direct water-jet on burning material		
Protective Equipment for Fire Fighting: Fire fighters require the necessary personal protective equipment for chemical fires.		
6. ACCIDENTAL RELEASE MEASURES		
Personal Precautions: Avoid contacts with eyes, skins and clothing. Ensure adequate ventilation. Breathing protection should be worn in enclosed and/or poorly ventilated areas.		
Environmental Precautions: Prevent the material from entering storm drains, lakes or streams.		
Spillages: Absorb, collect and containerize. Residuals may be washed down to sanitary sewer.		
7. HANDLING AND STORAGE		
Handling : No special protective equipment required		
Storage: Store in a cool, dry and ventilated area. Keep away from direct sunlight. Tightly close original container		
8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Occupational Exposure Standards : Not established		
Respiratory Protection: Not required unless handling large quantities		
Hand Protection: Not required unless handling large quantities		
Eye Protection: Not required unless handling large quantities		
9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	Clear liquid, free from impurities	
pH	10-11	
Specific Gravity @ 28°C	0.99 - 1.00	
Viscosity @ 28°C	Not applicable	
Color	Blue	
Odor	Ammonia	

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Flash Point	None
Flammability	Not applicable
Auto-ignition Temperature	Not applicable
Explosive Properties	Not applicable
Water Solubility	Soluble in water

10. STABILITY AND REACTIVITY

Stability : Stable
 Conditions to Avoid : High temperature
 Materials to Avoid : Sodium hypochlorite (bleach)
 Hazardous Decomposition Products : None

11. TOXICOLOGICAL INFORMATION

Not available

12. ECOLOGICAL INFORMATION

Persistence / Degradability : Biodegradable
 Bio-accumulation : Product is not expected to bio accumulation
 Environmental Toxicity : Toxic to fish and other aquatic organisms

13. DISPOSAL

Product Disposal: Dispose of in accordance with all applicable local and national regulations.
 Container Disposal : Where possible, containers should be rinsed with clean water and dispose in line with local regulations

14. TRANSPORT INFORMATION

Air, Sea, Land:
 Class:
 UN Number: Not restricted
 Packing Group:

15. REGULATORY INFORMATION

Risk Phrase (s): R36 Irritating to eyes
 Safety Phrase (s): S2 Keep out of reach of children
 S13 Keep away from food, drink and animal feeding stuff

16. OTHER INFORMATION

HMIS RATING

Health Flammability Reactivity

This material safety data sheet is additional to the technical data sheet but does not replace it. The information given herein, to the best of our knowledge, is correct and given in good faith. It relates to the product in the state in which it is delivered. This product is for the uses specified and should only be used for those purposes. Any other use may involve risks. The user will take sole responsibility for the precautions relating to the use of the product. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

SIDCO is a liquid detergent manufacturing plant under United Chemicals Co. (UCC)