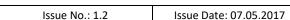


UNITED CHEMICALS COMPANY

SAFETY DATA SHEET





1. PRODUCTS AND COMPANY SPECIFICATION

SDS. No.: RD.SDS.017

Product Name

DIXI

Product Use

Glass and window cleaner

Supplier

Saudi Industrial Detergents Co. (SIDCO)

P.O Box 2571 2nd 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	

3. HAZARD IDENTIFICATION

- · 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
Flash Point None

Flammability Not applicable

 Doc No.: RD-RDF-20
 Issue No.: 1.1
 Issue Date: 21.04.2017
 Page 1 of 2



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: Not restricted **UN Number:** Packing Group: **15. REGULATORY INFORMATION** R22 Harmful if swallowed 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 1 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)

Doc No.: RD-RDF-20	Issue No.: 1.1	Issue Date: 21.04.2017	Page 2 of 2
--------------------	----------------	------------------------	-------------