


 شركة الكيماويات المتحدة United Chemicals Co.	UNITED CHEMICALS COMPANY		 سيدكو SIDCO
	SAFETY DATA SHEET		
	SDS. No.: RD.SDS.065	Issue No.: 1.1	

1. PRODUCTS AND COMPANY SPECIFICATION		
Product Name		
EXTRA FLASH ACID BOWL CLEANER		
Product Use		
Toilet bowl cleaner		
Supplier		
Saudi Industrial Detergents Co. (SIDCO)		
P.O Box 2571 2 nd Industrial City, Dammam, KSA 31461		
Phone No	+966 (13) 812-1135	
Fax Number	+966 (13) 812-1061	
2. COMPOSITION / INFORMATION ON INGREDIENTS		
Hazardous Ingredients	CAS No.	%
Hydrochloric Acid	7647-01-0	> 7
Phosphoric Acid	7664-38-2	> 0.2
Non-ionic Surfactant	68603-42-9	< 2
Other ingredients not considered hazardous	-	88 – 90
3. HAZARD IDENTIFICATION		
Corrosive		
Skin Corrossion/Irritation		
Serious Eye Damage/Eye Irritation		
4. FIRST AID MEASURES		
Eyes: Rinse cautiously with water for at least 15 minutes. Seek immediate treatment.		
Skin: Remove all contaminated clothing. Rinse in water or shower for at least 15 minutes. Seek immediate treatment.		
Ingestion: Wash mouth with water. Do not induce vomiting. Seek immediate treatment.		
Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing.		
5. FIRE FIGHTING MEASURES		
Extinguishing Media: Use extinguishing agent suitable for surrounding fire.		
Protective Equipment for Fire Fighting: Fire fighters require the necessary personal protective equipment for chemical fires.		
6. ACCIDENTAL RELEASE MEASURES		
Personal Precautions: Wear protective equipment.		
Environmental Precautions: Do not flush into storm sewers or bodies of water.		
Spillages: Dike and contain spill with inert material and transfer to containers for disposal. Rinse area with water and flush to sanitary sewer.		
7. HANDLING AND STORAGE		
Handling: Wear protective equipment.		
Storage: Store in a cool, dry and ventilated area. Keep away from direct sunlight. Tightly close original container.		
Fire : Product does not support combustion		
8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Occupational Exposure Standards: None established.		
Respiratory Protection: Not required with expected use.		
Hand Protection: Use chemical resistant gloves		
Eye Protection: Wear safety goggles		
9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	Opaque liquid	
pH	1 – 2	
Specific Gravity @ 28°C	1.02 – 1.03	
Viscosity @ 28°C	Not applicable	
Color	White	

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



 شركة الكيماويات المتحدة United Chemicals Co.	UNITED CHEMICALS COMPANY		 سيدكو SIDCO
	SAFETY DATA SHEET		
	SDS. No.: RD.SDS.065	Issue No.: 1.1	

Odor	Acidofix
Flash Point	Not applicable
Water Solubility	Soluble in water

10. STABILITY AND REACTIVITY

Stability : Stable
Conditions to Avoid : Not applicable
Materials to Avoid : Strong alkali, bleach, ammonia
Hazardous Decomposition Products : None

11. TOXICOLOGICAL INFORMATION

Not available

12. ECOLOGICAL INFORMATION

Persistence / Degradability : Ultimately biodegradable
Bio-accumulation : Product is not expected to bioaccumulate
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:	8
UN Number:	1760
Packing Group:	III

15. REGULATORY INFORMATION

Labeling Symbol(s) / Risk Phrases :	Corrosive Causes irreversible eye damage and skin burns May be fatal if swallowed Inhalation of spray mist may cause respiratory harm or irritation
-------------------------------------	--

16. OTHER INFORMATION

HMIS RATING			
Health	<input type="text" value="3"/>	Flammability	<input type="text" value="0"/>
		Reactivity	<input type="text" value="0"/>
<p>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.</p> <p>SIDCO is a liquid detergent manufacturing plant under United Chemicals Co. (UCC)</p>			