

# SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

### Diversey Eastern and Central Africa Limited

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#### CLAX ACTIVE 4API

Clearance Code  
R59376

### Professional Fabric Washing Product

Product Code  
1581

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

CAS No	EINECS No			
51580-86-0	220-767-7	Sodium Dichloroisocyanurate dihydrate	C: R 22-31-36/37-50/53	15-30%
497-19-8	207-838-8	Sodium carbonate	C: R36	5-15%

## 3. HAZARDS IDENTIFICATION

Xi	-	Irritant
N	-	Dangerous for the environment

This product contains a material with a WEL published in HSE document EH40.

## 4. FIRST AID MEASURES

<b>Eyes :</b>	Wash immediately with copious amounts of water and obtain immediate medical attention.
<b>Inhalation :</b>	Remove from source of exposure. Obtain medical attention if symptoms develop In case of unconsciousness bring patient into stable side position for transport.
<b>Skin :</b>	No special measures required
<b>Ingestion :</b>	Remove material from mouth, drink one or two glasses of water or milk and attain medical attention without delay.

## 5. FIRE FIGHTING MEASURES

**Extinguishing media:** in the event of fire CO2, extinguishing powder or water jet can be used. Fight larger fires with water jet or alcohol resistant foam.

**Protective equipment:** Put on Breathing apparatus

## 6. ACCIDENTAL RELEASE MEASURES

**Protection of personnel:** Put on breathing Device

**Environmental Precautions:** Inform responsible authorities in case product reaches water or sewage system.  
Do not allow to enter the ground/soil

**Method of Disposal:** Ensure adequate ventilation  
Collect mechanically  
Dispose of the collected material according to the regulations

## 7. HANDLING & STORAGE

**Handling:** Prevent formation of dust

**Explosions and fires:** No special measures required.

**Storage:** According to local legislation

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## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

**Hand :** In normal use hand protection is not required

**Eyes :** Not required

**Skin :** Wear protective overalls take off all contaminated clothing immediately

**Respiration :** Personal protection is not normally required. However, Inhalation of dust, vapour or aerosol should be avoided  
**WEL :**

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## 9. PHYSICAL & CHEMICAL PROPERTIES

**Appearance :** Solid

**Odour :** Chlorine -Like

**pH :** PH <9.5(1%)<=10.0

**Solubility :** soluble

**Density :** At 20 degrees centigrade 1.15g/cm3

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## 10. STABILITY & REACTIVITY

Provided the product is stored in accordance with the approved guidelines and used to the stipulated guidelines no decomposition nor hazardous reactions occur

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## 11. TOXICOLOGICAL INFORMATION

**Eyes :** Causes Irritation

**Skin :** Unlikely to be irritant in normal use

**Inhalation :** Causes irritation and may cause bronchospasm in chlorine sensitive

**Ingestion :** Causes Irritation

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## 12. ECOLOGICAL INFORMATION

When used for its intended purpose this product should not cause adverse effects in the environment.  
Must not reach sewage water or drainage ditch undiluted or un neutralized

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## 13. DISPOSAL CONSIDERATIONS

**Recommendation:** Must not reach sewage water or drainage, Must not be disposed off together with domestic waste

When used for it's intended purpose this product should not cause adverse effects in the environment

**European waste catalogue 20 01 29:** Detergents containing dangerous substances

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## 14. TRANSPORT INFORMATION

**EEC Regulation :** C Corrosive substance Ammonium Hydrogendifluoride solution UN2817 PG 111

**IMDG/UN :** Sodium Dichloroisocyanurate un 3077 PG 111

**RID/ADR :** 9 Miscellaneous dangerous substance

**ICAO/IATA :** 9

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## 15. REGULATORY INFORMATION

**Hazard symbol :** Xi irritant

N-Dangerous for the environment

- Risk phrases :**
- R31 Contact with acids liberates toxic gas
  - R36/37 Irritating to eyes and respiratory system
  - R34 Toxic to aquatic organisms may cause long term adverse effects in the aquatic environment
- Safety phrases :**
- S8 Keep container dry
  - S22 Harmful if swallowed
  - S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
  - S61 Avoid release to the environment. Refer to safety data sheet

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## 16. OTHER INFORMATION

Handle and apply only as recommended, for full information see product information sheet