

# SAFETY DATA SHEET

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

### Diversey Eastern and Central Africa Limited

Kaptagat Road, Loresho PO Box 41939, 00100 GPO Nairobi Tel +254 20 4224000 Fax +254 20 4224888

Clearance Code  
R61494

**Suma Extend D3**  
**Professional kitchen hygiene product**

MSDS Code  
3348

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

CAS No	EINECS No			
111-76-2	203-905-0	2-butoxyethanol	Xn; R 20 / 21 / 22-36 / 38	< 5 %
497-19-8	207-838-8	Sodium carbonate	Xi; R 36	< 5 %
90194-45-9	290-656-6	Sodium alkylbenzenesulphonate	Xn R 22 – 38 – 41	< 5 %

## 3. HAZARDS IDENTIFICATION

Non Hazarders to man and the environment

## 4. FIRST AID MEASURES

**Eyes :** Rinse immediately with copious amounts of water.  
**Inhalation :** Remove from source of exposure. Obtain immediate medical attention if symptoms develop.  
**Skin :** No special measures required  
**Ingestion :** Rinse out mouth and then drink 1 or 2 glasses of water (or milk).  
In case of persistent symptoms obtain medical advice.

## 5. FIRE FIGHTING MEASURES

### Suitable extinguishing media

CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol -resistant foam.

### Protective Equipment:

No special measures required.

## 6. ACCIDENTAL RELEASE MEASURES

No protection of personnel required

### Environment Precautions;

Dilute with plenty of water

### Method of Disposal

Absorb with liquid-binding material (sand, diatomite, universal binders, and sawdust).

### Additional Information

No dangerous materials are released.

## 7. HANDLING & STORAGE

Ensure good Ventilation/exhaustion at the workplace.  
Prevent formation of aerosols  
No special requirements for storage.

---

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

**Hand :** Use gloves for prolonged use. Rinse and dry hands after use.  
**Eyes :** Safety Glasses recommended when handling the undiluted product involves risk of splashing.  
**Respiration :** Use a mask, or use product in well ventilated areas

---

## 9. PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance :</b>	Clear liquid / Clear yellow	<b>Odour :</b>	Characteristic
<b>pH :</b>	>12.5	<b>Solubility :</b>	Fully Miscible in water
<b>Density :</b>	at 20 C 1.03g/cm <sup>3</sup>		

---

## 10. STABILITY & REACTIVITY

No decomposition if used according to specification  
Dangerous reaction with acids

---

## 11. TOXICOLOGICAL INFORMATION

**Eyes :** Unlikely to irritant in normal use  
**Skin :** Unlikely to irritant in normal use  
**Inhalation :** Can cause irritation  
**Ingestion :** Unlikely to be harmful unless excessive amount ingested.

---

## 12. ECOLOGICAL INFORMATION

When used for its intended purpose this product should not cause adverse effects in the environment.

---

## 13. DISPOSAL CONSIDERATIONS

Dispose of observing official regulations.

**Recommended cleaning agent:** Water, if necessary with cleaning agent.

---

## 14. REGULATORY INFORMATION

**Hazard symbol :** C, CORROSIVE, Contains Sodium Hydroxide.  
**Safety phrases :** 23 Don't breathe spray  
51 Use only in well ventilated areas  
**Further Indications on the label:** Rinse and dry hands after use. For prolonged contact protection for the skin may be necessary.

---

## 15. OTHER INFORMATION

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

Internal Reference:- MSD3348 (29-Jan-2008).

---

R61494 (29-Jan-2008)

**Text of risk phrases associated with ingredients listed in section 2.**

- 20 / 21 / 22 Harmful by inhalation, in contact with skin and if swallowed.
- 22 Harmful if swallowed.
- 36 Irritating to eyes.
- 36 / 38 Irritating to eyes and skin.
- 38 Irritating to skin.
- 41 Risk of serious damage to eyes.