

SAFETY DATA SHEET

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

JohnsonDiversey JohnsonDiversey UK Limited

Weston Favell Centre Northampton NN3 8PD Tel 01604 405311 Fax 01604 406809 Emergency Call 0800 052 0185

Product Code

631796

Clearance Code

DEOSAN QUARTZ

Professional cleaning /maintenance product for farms and dairies .

TO :

2. COMPOSITION / INFORMATION ON INGREDIENTS

CAS No	EINECS No			
7697-37-2	231-714-2	Nitric acid (WEL)	C, O: R8-35	(5-15%)
7647-01-0	231-595-7	Hydrochloric acid (WEL)	C: R34-37	(<5%)
7553-56-2	231-442-4	Iodine (WEL)	Xn: R20/21	(<5%)

Ingredients according to EC 648/2004:

Less than 5% : Polycarboxylates

Full text of R-phrases is given in section 16.

3. HAZARDS IDENTIFICATION

Corrosive - causes burns.

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

4. FIRST AID MEASURES

- Eyes :** Rinse immediately with copious amounts of water, holding the eyelids open and obtain immediate medical attention.
- Inhalation :** Remove from source of vapour or spray mist and seek immediate medical attention.
- Skin :** Flush the contaminated area with running water, remove contaminated clothing and wash before re-use. If irritation persists or there is any sign of tissue damage seek medical advice.
- Ingestion :** Remove product from mouth, give the casualty a small quantity of water to drink and obtain immediate medical attention. Do not induce vomiting.

5. FIRE FIGHTING MEASURES

NON FLAMMABLE - In the event of a fire due to other causes the product is compatible with water, foam, carbon dioxide and dry powder extinguishers. May evolve toxic fumes if involved in a fire. Firefighters should wear self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Wear full protective clothing including gloves and eye/face protection. Hose away with plenty of water diluting to at least 1% w/v (10 g/litre) unless this would contaminate a water course or vegetation, in which case either collect, dilute as earlier and pour down wastewater drain (foul sewer) or absorb onto dry sand or similar material and dispose of to a licensed waste management company.

7. HANDLING & STORAGE

Avoid contact with skin and eyes. Do not breathe vapour or spray mist. Do not mix with any other chemicals. Do not mix with chlorine release agents or sodium hypochlorite.

Store upright in original closed containers in a cool place. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs. Keep away from chlorine release agents and sodium hypochlorite.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

- Hand :** Use gloves resistant to Nitric Acid.
- Eyes :** When handling neat product wear eye/face protection to EN 166.
- Skin :** Wear protective overalls or bib resistant to acids.
- Respiration :** Personal protective equipment should only be considered where product containment or extract ventilation are impracticable, or for use in an emergency. For low levels of exposure (up to the maximum for which the respirator is designed) use a mask suitable for hazardous aqueous spray mists.