

# SAFETY DATA SHEET

AMMONIA NO.1 TABLETS

Page 1

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

**Product name:** AMMONIA NO.1 TABLETS

**Product code:** RC4101

**Use / description of product:** Solid.

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Ingredient 1:** DLS TABLETS AMMONIA NO.1 >90%

[Xn] R22; [Xi] R36;

**Contains:** Potassium permanganate

< 1% DPTA

## 3. HAZARDS IDENTIFICATION

**Main hazards:** Harmful if swallowed. Irritating to eyes.

## 4. FIRST AID MEASURES (SYMPTOMS)

**Skin contact:** No symptoms.

**Eye contact:** No symptoms.

## 4. FIRST AID MEASURES (ACTION)

**Skin contact:** Drench the affected skin with running water for 10 minutes or longer if substance is still on skin.

**Eye contact:** Bathe the eye with running water for 15 minutes.

**Ingestion:** If conscious, give 1 pint of water to drink immediately.

## 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Water. Carbon dioxide.

**Protection of fire-fighters:** Wear protective clothing to prevent contact with skin and eyes.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Refer to section 8 of SDS for personal protection details. Mark out the contaminated area with signs and prevent access to unauthorised personnel.

**Environmental precautions:** Do not discharge into drains or rivers.

**Clean-up procedures:** Wash the spillage site with large amounts of water.

## 7. HANDLING AND STORAGE

**Suitable packaging:** Must only be kept in original packaging.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures:** Ensure all engineering measures mentioned in section 7 of SDS are in place.

**Hand protection:** Protective gloves.

[cont...]

**Eye protection:** Safety goggles.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**State:** Solid

**Colour:** Off-white

**Odour:** Odourless

**Solubility in water:** Slightly soluble

**pH:** 3

**10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Direct sunlight. Heat.

**11. TOXICOLOGICAL INFORMATION****12. ECOLOGICAL INFORMATION**

**Mobility:** Non-volatile.

**Persistence and degradability:** Only slightly biodegradable.

**Bioaccumulative potential:** No bioaccumulation potential.

**Other adverse effects:** Negligible ecotoxicity.

**13. DISPOSAL CONSIDERATIONS**

**Waste disposal:** Dispose of as normal industrial waste.

**Disposal of packaging:** Dispose of as normal industrial waste.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**14. TRANSPORT INFORMATION****ADR / RID**

**UN no:** 2811

**ADR Class:** 6.1

**Labelling:** HARMFUL

**IMDG / IMO**

**UN no:** 2811

**Class:** 6.1

**Packing group:** III

**Marine pollutant:** NO

**Labelling:** HARMFUL

**IATA / ICAO**

**UN no:** 2811

**Class:** 6.1

**Packing group:** III

**Labelling:** HARMFUL

**15. REGULATORY INFORMATION**

**Hazard symbols:** Harmful.



[cont...]

**SAFETY DATA SHEET**  
AMMONIA NO.1 TABLETS

**Risk phrases:** R22: Harmful if swallowed.

R36: Irritating to eyes.

**Safety phrases:** S2: Keep out of the reach of children.

S25: Avoid contact with eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

S39: Wear eye / face protection.

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

**16. ADDITIONAL INFORMATION**

**Risk phrases used in s.2:** R22: Harmful if swallowed.

R36: Irritating to eyes.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.