

# SAFETY DATA SHEET

STOP / GO REAGENT

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

**Product name:** STOP / GO REAGENT

**Product code:** RD1909

**Use / description of product:** Liquid. For use in small quantities, for water analysis. Irritant.

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Ingredient 1:** PROPAN-2-OL 10-30%

CAS: 67-63-0

EINECS: 200-661-7

[F] R11; [Xi] R36; [-] R67;

## 3. HAZARDS IDENTIFICATION

**Main hazards:** Irritating to eyes, respiratory system and skin.

## 4. FIRST AID MEASURES (SYMPTOMS)

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** No symptoms.

**Inhalation:** No symptoms.

## 4. FIRST AID MEASURES (ACTION)

**Skin contact:** Wash off thoroughly with soap and water.

**Eye contact:** Bathe in Water

**Ingestion:** Irrigate thoroughly for at least 10 minutes. If discomfort persists OBTAIN MEDICAL ATTENTION.

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so.

## 5. FIRE-FIGHTING MEASURES

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Refer to section 8 of SDS for personal protection details.

## 7. HANDLING AND STORAGE

**Storage conditions:** Store in cool, well ventilated area.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Hand protection:** Protective gloves.

**Eye protection:** Safety goggles.

**Skin protection:** Wear laboratory coat

[cont...]

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**State:** Liquid  
**Colour:** Blue-black  
**Odour:** Odourless  
**Oxidising:** Non-oxidising (by EC criteria)  
**Solubility in water:** Miscible

**10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.  
**Conditions to avoid:** Heat. Direct sunlight.

**11. TOXICOLOGICAL INFORMATION**

**Ingredient 1:** PROPAN-2-OL  
ORL RAT LD50 5045mg/kg

**12. ECOLOGICAL INFORMATION****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:** :NONE

**IMDG / IMO****IATA / ICAO****15. REGULATORY INFORMATION**

**Hazard symbols:** Irritant.



**Risk phrases:** R36/37/38: Irritating to eyes, respiratory system and skin.  
**Safety phrases:** S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
**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**

**Additional information:** The information contained within this MSDS is based on bulk quantities. The user should bear in mind the reduced hazard associated with the small quantities normally associated with test kit reagents, and adjust their responses accordingly.

**Risk phrases used in s.2:** R11: Highly flammable.

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R36: Irritating to eyes.

R67: Vapours may cause drowsiness and dizziness.

**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.