

# MATERIAL SAFETY DATA SHEET

**SPYMSB**  
**SPY Marketing Sdn. Bhd.**  
**Co. No. 280769-V**

The purpose of this Material Safety Data Sheet is to provide health and safety information of this product. Please read the data provided carefully and ensure that users of this product comply fully with their country's relevant regulations

## SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

### Introductory Details

Total no. of pages: 2  
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### Product Details

Product Name: Sanitizing Liquid  
Trade Name: Sanitizing Liquid  
Chemical formula: Sanitizing Mixture  
Manufacturers code: KPQSPY1050  
Use: As cleaning, sanitizing and deodorizing agent for toilet bowls and urinals  
Supplier's Name: SPY Marketing Sdn. Bhd.  
Suppliers Address: Lot 5, Jalan BRP 9/1C, Bukit Rahman Putra IndustrialPark,  
47000 Sg. Buloh, Selangor Darul Ehsan, Malaysia.  
Emergency Tel. No. 603-6156 0888

## SECTION 2: COMPOSITION OF INFORMATION ON INGREDIENT

Chemical name	CAS no.	Proportion %
Quaternary Blend	NE	15-20
Purified Water	NE	30-40
Fragrance Blend	NE	3-5
Anti Bacteria Blend	NE	10-15
Bio Gel Blend	NE	7-12
Nonyl Phenol Thoxylate	9016-45-9	42-80
Propylene Glycol	57-55-6	10-15
Alkyl Dimethyl Benzyl Ammonium Chloride (NE: Not Established)	8001-54-5	0.3 - 3

## SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear and colourless liquid  
Odour: Pleasantly scented  
Solubility: Yes  
pH level: 5-6  
Specific gravity and other properties if application: 1.029/ml

## SECTION 4: HAZARD IDENTIFICATION

Proposed classification: Consumer Commodity (Non-hazardous)

## SECTION 5: FIRST AID MEASURES

Eye contact: Rinse affected eye with clean running water, or eyewash solution.  
Get medical attention if irritation persists  
Skin Contact: No treatment is necessary under normal circumstances. If irritation persists,  
wash affected area thoroughly with soap and water  
Inhalation: Remove patient to fresh air. If necessary, seek medical attention  
Ingestion: If swallowed, DO NOT induce vomiting, seek immediate medical attention

## SECTION 6: FIRE FIGHTING MEASURES

Extinguishing media: Use carbon dioxide, foam or dry powder  
Fire fighting instruction: Self-contained breathing apparatus and protective clothing should be worn in fighting fire  
Explosion hazards in presence of various chemical: Not available

## SECTION 7 ; ACCIDENTAL RELEASE MEASURE

Leak/spill: Ventilate area, mop with absorbent material and flush away with water

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## SECTION 8: HANDLING AND STORAGE

Handling: -Avoid contact of liquid with skin and eyes  
-Wash hands thoroughly with soap and water after handling if they come into contact with the chemical  
-Avoid excessive inhalation

Storage: -Store in original container in a cool, dry place out of reach of children and away from food, drink and animal feeding stuffs  
-Ensure adequate ventilation  
-Avoid exposure to excessive heat and prevent from freezing

## SECTION 9: EXPOSURE CONTROL AND PERSONAL PROTECTION

a. Personal protection:  
Eye/skin protection: None necessary under normal working conditions. Wear goggle, rubber gloves if working with spilled sanitizing liquid  
Respiratory protection: Not normally needed under normal circumstances

b. Ventilation: Normal room ventilation is sufficient

## SECTION 10 : STABILITY AND REACTIVITY

Stable: Yes

Conditions to avoid: Excessive heat

## SECTION 11 : TOXICOLOGICAL INFORMATION

Effects of overexposure:  
Inhalation: Not a consequential route of exposure and no significant adverse effects are expected  
Skin Contact: May cause minor irritation  
Eye Contact: Can cause minor irritation  
Ingestion: If ingested, this product may cause vomiting and aspiration hazard  
Chronic effects: None Known  
Target organs: None Known

## SECTION 12: ECOLOGICAL INFORMATION

Bioaccumulation: None Known  
Biodegradability: None Known

## SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose in accordance with all governmental regulations

## SECTION 14: TRANSPORT INFORMATION

UN Number: -  
T.D.G. Classification: -  
Packing Group: Consumer Commodity (Non-hazardous)

## SECTION 15: OTHER INFORMATION

General Information: Before using any product, ensure that you read and understand its label. The information contained in this safety data sheet is, to the best of our knowledge and belief, accurate and reliable at the time of publication. The information relates only to the specific material designated in this safety data sheet and may not be valid for such material if it is used in combination with any other materials or for any other use other than that specified herein. KPQ is not liable for the use of this product for any other purpose than that described in this safety data sheet. It is the user's responsibility to satisfy himself/herself as to the suitability in completeness of such information for his/her own particular use.

## SECTION 16: CONTACT POINT

In case of emergency, contact : SPY Marketing Sdn. Bhd.  
Lot 5, Jalan BRP 9/1C, Bukit Rahman Putra Industrial Park,  
47000 Sg. Buloh, Selangor DaruL Ehsan, Malaysia.  
Tel: 603-6156 0888 Fax: 603-6156 0666