

# MATERIAL SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

### Product Information

Product name : **HAND SANITISER 9988/70 (FOR EXTERNAL USE ONLY)**

Manufacturer/s : Creative Flavours Fragrances  
41 Jalan Pemimpin, #03-03  
Kong Beng Industrial Building  
Singapore 577186

Telephone : (65) 6353 7723

Fax : (65) 6354 0468

E-mail address : [sales@vka.com](mailto:sales@vka.com)

Emergency telephone # : (65) 6353 7723

## 2. HAZARDS IDENTIFICATION

- a. Eye contact : Immediately wash with plenty of water with the eyelids held open. Summon doctor.
- b. Skin contact : Wash off with plenty of water where necessary.
- c. Inhalation : Do not directly inhale the menthol. Move to fresh air if necessary.
- d. Ingestion : Non-food items are NOT TO BE INGESTED AT ALL TIMES.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name	CAS No.
70% Denatured Alcohol	64-17-5
Glycerin USP	56-81-5
Deionised Water	7732-18-5
Brilliant Blue Colour	CI no. 42090, FD+C Blue 1, E-133
Peppermint Fragrance	N/A

#### 4. FIRST AID MEASURES

- Inhalation : Not to be inhaled directly from container. Move to fresh air if necessary.
- Skin contact : Wash off with water.
- Eye contact : Moderate irritation causing redness. Rinse with plenty of water with the eyelid held open. Summon doctor.
- Ingestion : Not for direct consumption and ingestion. If accidentally ingested, spit immediately and consult a physician.

#### 5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media: Water spray or dry chemical
- Fire hazards : Product is non-flammable under ambient temperature except when exposed to naked flame.
- Explosion hazards : Product contains no explosive material.
- Further information : In the event of fire and/or explosion do not breathe fumes. Use water spray to cool unopened containers.

#### 6. ACCIDENTAL RELEASE MEASURES

- Protective equipment : Provide gloves and safety goggles if necessary.
- Spills : If on body parts, flush with water or take a shower.
- Environmental precautions: Strictly check and follow local regulatory laws of non-food items first, then consult environmental department before proceeding.

#### 7. HANDLING AND STORAGE

- Safe handling : No further requirements.
- Storage : Store in original packaging material.  
Keep container tightly closed.  
To maintain product quality, store at ambient temperature away from direct sunlight.  
Keep away from fire or flame. Product is flammable.  
Keep out of reach of children.
- Advice on common storage: Do not store together with food items. Production environment should be well ventilated with proper exhaust outlets.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering Measures:** None  
**Personal Protective Equipment**

Respiratory protection:	Use nose mask during handling
Hand protection:	Wear protective gloves
Eye protection:	Safety glasses
Skin and body protection:	Lightweight protective clothing. Remove and wash contaminated clothing before re-use.
Hygiene measures:	Wash hands thoroughly before breaks and immediately after handling the product.
Protective measures:	When handling, do not eat, drink or smoke.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

Form	: Liquid
Colour	: A light blue coloured liquid
Fragrance Profile	: A fresh peppermint fragrance

### Chemical data

Specific gravity (at 25°C)	: 0.865 – 0.875
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## 10. STABILITY AND REACTIVITY

Hazardous Reactions : No dangerous reaction known under conditions of normal use.

## 11. TOXICOLOGICAL INFORMATION

No data is available on the product itself.

## 12. ECOLOGICAL INFORMATION

We have no quantitative data concerning the ecological effects of this product.

## 13. DISPOSAL CONSIDERATIONS

Product : Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose in compliance with local regulations.

Contaminated Packaging : Empty remaining contents. Dispose according to local environmental laws.

#### **14. TRANSPORT INFORMATION**

International regulations for transport: **Not Dangerous / Not Hazardous / Not Restricted under IATA/IMO/IMDG Regulations**

#### **15. REGULATORY INFORMATION**

##### **Labeling compliant with GMP conditions**

Inclusions on sticker label: Product Name, Batch Number, Date of Manufacturing, Date of Expiry, Quantity delivered and other pertinent information related to the product.

#### **16. OTHER INFORMATION**

This hand sanitiser product is suitable for application on hands, face and body and for external use only. Recommended for use when required such as before and after meals onto hands, tissue or face. Close your eyes when applying this product on the face. Apply as needed into palms and thoroughly spread on both hands.

13.02.2020