

# **Material Safety Data Sheet**

## 1. PRODUCT AND COMPANY INFORMATION:

Trade Name: PPE-PROTEKT

Product Use: Body surface disinfectant

**MANUFACTURER:** NARSIPUR CHEMICALS PRIVATE LIMITED

C-238, MIDC, Turbhe, Navi Mumbai-400 705. India E-mail: info@narsipur.co.in Tel: 91-7506946458/59

## 2. COMPOSITION / INFORMATION ON ACTIVE INGREDIENTS

Benzalkonium Chloride – 5% w/v Sodium Hypochlorite – 5% w/v

## 3. HAZARDS IDENTIFICATION INCLUDING EMERGENCY OVERVIEW

Skin : None

Eyes : May irritate the eyes

Inhalation : None

Ingestion : May cause gastrointestinal problems

## 4. FIRST AID MEASURES

Substance has been swallowed: Do not induce vomiting. Rinse mouth out with water. Substance in contact with eyes: Rinse liberally with water for a considerable amount of time. Consult a doctor immediately.

## 5. FIRE FIGHTING MEASURES:

Extinguishing media: Water fog, foam, Dry Chemical powder or Carbon dioxide.

## 6. ACCIDENTAL RELEASE MEASURES

Adsorb or cover with dry earth, sand or non-combustible substances.

## 7. HANDLING AND STORAGE

Always wear mask, goggles or other protective clothing. Avoid direct sunlight and heat. Store in cool ventilated places, away from sources of heat and light

## 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

Provide adequate ventilation. Respiratory Protection: N.A. Protective Gloves: N.A.

Eye Protection : Wear goggles and face shield

Skin Protection : N.A.

## 9. PHYSICAL & CHEMICAL PROPERTIES

Physical State : Liquid Appearance : Clear

Colour : Blue colour liquid

Odor

Flash Point : None
Specific Gravity : 0.8-1.12
pH of 10% aqueous soln : 6.5-7.5
Solubility : highly soluble

## 10. STABILITY & REACTIVITY DATA

Stable at room Temperature. Avoid heat sources and strong oxidizing agents

Risk of decomposition when exposed to heat Decomposition Products: Carbon dioxide vapours

Hazardous Polymerization : Will not occur

## 11. TOXICOLOGICAL INFORMATION

Acute Oral Toxicity: N/A
Skin irritation : N/A
Eye irritation : N/A

Carcinogenicity: Not known

## 12. ECOLOGICAL INFORMATION

N.A..

#### 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods:

Dispose of in accordance with local regulations.

## 14. TRANSPORT INFORMATION

Non-Regulated, No dangerous cargo

# 15. REGULATORY INFORMATION

None

#### 16. OTHER INFORMATION

Product Identification: PPE-PROTEKT

Date of Label : 2019
Year Manufactured : 2019
Chronic Hazard Indicator: N
Eye Protection Indicator: Y
Skin Protection Indicator: N

Respiratory Protection Indicator: N Health Hazard : None

Health Hazard : None
Contact Hazard : None

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