

## DURA INDUSTRIAL DURASAN

**DI039**

**PRODUCT CODE:** DuraSan : DURASAN (750) (05) (25) (1000)

**PRODUCT DESCRIPTION:** *DuraSan* is ready-to-use hand sanitizer. Hand sanitizers containing 75% v/v alcohol and hydrogen peroxide have proved to be highly effective against a broad spectrum of bacteria, yeast, fungi and viruses.

**INTENDED USES:** The proper use of *DuraSan hand sanitizer* (applying every 2-4 hours) protects against self and/or cross contamination of bacteria in-between regular hand washings. *DurSan* significantly reduces bacterial pathogens that cause disease on contact.

**FEATURES:** *DuraSan* can be used in the following areas:

- HOSPITALS AND CLINICS:** Reduces the risk of hands being vectors for pathogenic organisms, lowering chances of hospital-acquired infections.
- FOOD INDUSTRY:** Reduces the risk of food poisoning as hand no longer spread harmful bacteria. Food poisoning has potential where any food is repeatedly handled by hand e.g. fast food outlets, restaurants, homes, hotels etc.
- WORKERS IN GENERAL:** Anywhere workers are required to practice basic hygiene e.g. dairy farms, child care centres, dog parlours, S.P.C.A.'s, cleaners, sewerage works etc.

### PRODUCT INFORMATION:

• APPEARANCE	Clear liquid
• COLOUR	Colourless
• ODOUR	Alcohol
• Ph	Mildly Acidic
• Boiling Point	80 – 100°C
• Flash Point	24°C (estimated)
• Density	0.84 g/cm <sup>3</sup> @20°C

### APPLICATION DETAILS:

• METHOD	Dispense onto palm and work thoroughly onto both hands.
• THINNING	Not recommended. Diluting the product will reduce effectiveness
• CLEANING	Wash hands with water & soap <i>prior to using DuraSan</i>

### STORAGE AND PACKAGING:

- Store away from direct sun, heat and severe cold. Do not exceed 40°C.
- Keep containers tightly closed.
- Packaging: 750ml, 5lt, 25lt 1000lt
- Shelf life. 12 months from date of manufacture when correctly stored and unopened.

### TRANSPORTATION:

<b>SHIPPING NAME:</b>	ALCOHOLS, N.O.S. (iso-propanol, hydrogen peroxide solution)
<b>PACKAGING GROUP:</b>	II
<b>HAZARD CLASS:</b>	3-H-C
<b>S.I.N/UN NUMBER:</b>	1170

### APPLICATION:

- For best results first wash hands with soap and water for 20 seconds, then dry.
- Dispense 2-4ml of *DuraSan* onto palm and work thoroughly onto both hands making sure contact is made with entire skin surface including the back of the hand and under fingernails.
- Do not rinse with water but leave hands to air-dry.

### CAUTIONS:

- Always use this product as supplied; diluting the product will reduce its effectiveness.

## DURA INDUSTRIAL DURA SAN (cont.)

### SAFETY PRECAUTIONS:

- Keep out of reach of children.
- In case of contact with eyes rinse immediately with plenty of water and seek medical advice if symptoms persist.
- Flammable: keep away from flame and heat.
- For external use only
- If ingested, drink plenty of water and seek medical attention. Do not induce vomiting.
- Refer to Material Safety Data Sheet (DI039) for complete information. See [www.durapaints.co.za](http://www.durapaints.co.za).

### DISCLAIMER:

- *The recommendations contained herein are given in good faith and are meant to guide the specifier or the user.*
- *They are based on results gained from our experiences and tests and are believed to be reliable.*
- *No guarantee is implied by the recommendations contained herein since conditions of use are beyond Dura Paints control.*
- *Technology may change necessitate changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure the latest TDS and SDS are being used. See [www.durapaints.co.za](http://www.durapaints.co.za).*