

# **TECHNICAL DATA SHEET**

Product ID: RCT 01 1286 HS Description: Gel Hand Sanitizer (WHO Formula #1)

# Product Description & Suggested Uses:

RCT 01 1286 HS is a liquid gel hand sanitizer/antiseptic designed to kill harmful germs and bacteria on skin/hands. RCT 01 1286 HS is based on the World Health Organization (WHO) formula #1, which is comprised of 72% by volume Ethyl Alcohol. WHO's recommendations, titled "Guide to Local Production: WHO-recommended Hand-rub Formulations," are available at

https://www.who.int/gpsc/5may/Guide to Local Production .pdf.

Inactive ingredients: Glycerin, hydrogen peroxide, purified water

## **Directions for Use:**

Place enough product on hands to cover all surfaces. Rub hands together until dry.

Supervise children under 6 years of age when using this product to avoid swallowing.

#### Storage & Shelf Life:

Store in sealed container out of direct sunlight between 59°F (15°C) and 86°F (30°C). Avoid Freezing and excessive heat above 40°C (104°F). Shelf life is a minimum 12 months from date of manufacture (DOM) when properly sealed and stored.

#### Packaging:

RCT 01 1286 HS is available in various packaging options including ½-gallon jugs, 1-gallon jugs, 5-gallon carboy pails, and 55-gallon drums.

½-gal jugs – pallet – 192 units 1-gal jugs – pallet – 108 units 5-gal carboys – pallet – 32 units 55 gal drums – pallet – 4 units

For additional packaging options, please contact your local Rapid Cure Technologies representative.

Document Date: March 30, 2020 <u>Revision No. - Date:</u> 1 - 4/17/20

## **Typical Physical Properties:**

Appearance Type Alcohol Type Alcohol % (by Volume) Specific Gravity (77°F) Density (77°F) Shelf Life Slightly yellow liquid Alcohol-based hand sanitizer gel Ethanol 72% 0.800 6.676 lbs/gal 12 months from DOM

## Safety Information / Warnings:



Signal Word: DANGER

Highly flammable liquid and vapor. Causes serious eye irritation. For external use only. Do not use on children less than 2 months of age. Do not use on open skin wounds. Flammable. Keep away from source of heat, fire, or flame.

When using this product keep out of eyes, ears, and mouth. If contact occurs, rinse thoroughly with water. Stop use and ask a doctor if irritation or redness develops and lasts. These may be signs of a serious condition. If swallowed, get medical help or contact a Poison Control Center immediately.

\*The hazards outlined above are not intended for consumers and do not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.



"Passionate about Paint"

Love & Associates, 3922 W. Loop 281, Longview, TX 75604 (903) 759-2234 – <u>www.loveassociates.net</u>

RAPID CURE TECHNOLOGIES, INC. | 7030 FLY RD, EAST SYRACUSE, NY 13057 | (888) 847-3610 | WWW.RAPIDCURETECHNOLOGIES.COM

Warranty & Limitation of Seller's Liability

All statements made on any product, product label, product manual, product data sheets, technical data charts or specification charts contained herein, are accurate to the best of our knowledge. The products and information are intended for use by trained persons having skill and knowledge in the industry at their own discretion and risk. Rapid Cure Technologies, Inc. warrants only that its coatings, resins, inks and/or adhesives represented herein meet the formulation standards of Rapid Cure Technologies, Inc. NOTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY THE SELLER, EXPRESSED OR IMPLIED, STATUTORY, BY OPE RATION OR LAW, OR OTHERWISE INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note that workmanship, weather, construction equipment, quality of other materials and other variables affecting the results and performance are beyond our control. No agent, employee or representative of seller has any authority to bind seller to any affirmation, representation or warranty except as stated above.