TECHNICAL BULLETIN



SANITIZING HAND GEL* Germicidal Hand Cleaning Gel

General Description

Sanitizing Hand Gel is an alcohol-based, hypoallergenic hand gel for persistent antimicrobial activity against pathogenic organisms. Effective over a broad range of bacteria, viruses, yeast and fungi in 15 seconds or less. Helps inhibit growth of bacteria on skin between hand washes. No need for water or towels.

Sanitizing Hand Gel contains SDA 40B Ethanol (ethyl alcohol), currently FDA approved for hand sanitizing formulations. Sanitizing Hand Gel is a highly effective agent that provides broad spectrum antimicrobial activity against gram negative and gram-positive bacteria, including antibiotic-resistant organisms MRSA and VRE. Formulated with moisturizers to increase skin hydration, unlike plain alcohol.

Application

Hand hygiene is an important part of the U.S. response to COVID-19. If soap and water are not readily available, the Centers for Disease Control and Prevention (CDC) recommends consumers use an alcohol-based hand sanitizer that contains at least 60 percent alcohol. Apply **Sanitizing Hand Gel**, rub hands together until product evaporates.

Physical Properties

Availability

Sanitizing Hand Gel is available in one gallon containers (4 to a case minimum), UN approved 5 gallon pails, 55 gallon drums and one way 275 or 330 gallon tote tanks.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply. This document does not purport to address all the safety concerns, if any, associated with its use. It is the responsibility of the user of this product to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

* This product is formulated under the Temporary Policy for Preparation of Certain Alcohol-Based Hand Sanitizer Products During the Public Health Emergency (COVID-19) updated April 15, 2020 using FDA approved SDA40B Ethanol and cosmetic ingredients typically found in gel type hand sanitizers.