



## PURELL® Advanced Hygienic Hand Sanitising Foam

Firmaet GOJO Industries-Europe Ltd har bedt CEI om en vurdering af produktet PURELL® Advanced Hygienic Hand Sanitising Foam. PURELL® Advanced Hygienic Hand Sanitising Foam er et alkoholbaseret desinfektionsmiddel i skum-form beregnet til desinfektion af hænderne.

Aktivstoffet i produktet er primært denatureret ethanol. Det totale alkoholindhold er ca. 67 (%w/w) denatureret alkohol svarende til ca. 75 (%v/v). Indholdet af isopropanol (2-propanol/isopropylalkohol) er mindre end 1/10. Produktet er tilsat hudplejemiddel.

CEI konkludere, at PURELL® Advanced Hygienic Hand Sanitising Foam opfylder kravene beskrevet i Nationale Infektionshygiejniske Retningslinjer (NIR) for Desinfektion i Sundhedssektoren og Nationale Infektionshygiejniske Retningslinjer (NIR) for håndhygiejne med hensyn til antimikrobiel effekt og indehold af alkohol.

CEI finder produktet PURELL® Advanced Hygienic Hand Sanitising Foam egnet til hånddesinfektion i sundhedssektoren.

Det skal pointeres, at hånddesinfektionsmidler baseret på skum, i lighed med andre former for hånddesinfektionsmidler, skal anvendes i en sådan mængde, at man opnår en indgnidningstid på de anbefalede 30 sek., som det kræver for at opnå det ønskede antimikrobielle effekt.



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The company GOJO Industries-Europe Ltd has requested an evaluation of the product PURELL® Advanced Hygienic Hand Sanitising Foam by National Center for Infection Control (CEI).

PURELL® Advanced Hygienic Hand Sanitising Foam is an alcohol-based foam intended for hand disinfection.

The active substance in the product is primarily denatured ethanol. The total alcohol content is ca. 67 (%w/w) equivalent to ca. 75 (%v/v). The content of isopropanol (2-propanol) is less than 1/10 of the total alcohol concentration. The product contain a skin care agent/moisturizer.

CEI concludes that PURELL® Advanced Hygienic Hand Sanitising Foam fulfills the requirements described in the National Infection Hygiene Guidelines (NIR) for disinfection in Danish health care and National Infection Hygiene Guidelines (NIR) for hand hygiene regarding microbiological efficacy and content of alcohol.

CEI finds the product PURELL® Advanced Hygienic Hand Sanitising Foam suitable for hand disinfection in Danish health care.

It should be emphasized that hand disinfectants based on foam, as well as other types of hand disinfectants should be used in such an amount as to obtain a contact time of the recommended 30 sec. for hand rubs as required to achieve the desired antimicrobial efficacy.