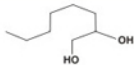





# SALIGUARD CGZ

## CHEMICAL IDENTIFICATION

CTFA / INCI NAME	CAS NUMBER	STRUCTURE
CAPRYLYL GLYCOL	1117-86-8	
1,3 PROPANE DIOL	504-63-2	

(Derived from Corn Sugar, a sustainable and renewable resource)

## TYPICAL PROPERTIES

Appearance	Clear Liquid
Color	Colorless
pH	7.80
Specific Gravity At 20° C	0.955 Gms/ml
Solubility	Soluble In Alcohols, Glycols. Sparingly Soluble In Water.

## APPLICATIONS

- Hair Care Products
- Skin Care Lotions And Creams
- Body Moisturizers
- Suncare Products
- Baby Wipes

## FEATURES & BENEFITS

- Parabens Free, Formaldehyde Free, Isothiazolone Free
- Broad Spectrum Activity On Bacteria , Yeast and Mold
- Wide pH Range 3 - 10
- Compatible with Anionic, Cationic and Non Ionic Emulsifier
- Global Approval
- Toxicological Safe for Use
- Effective Alternatives to Formaldehyde Releasers

## RECOMMENDED USE RATES

SALIGUARD CGZ is recommended for use from 0.75% to 1.25%. At this level, it can be added directly to the formulation under good mixing pre-post emulsification, at or below 80° C.

We make preservatives that preserve your reputation



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

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# SALIGUARD MIZ

## CHEMICAL IDENTIFICATION

CTFA / INCI NAME	CAS NUMBER	STRUCTURE
METHYL ISOTHIAZOLINONE	2682-20-4	
1,3 PROPANE DIOL	504-63-2	

*(Derived from Corn Sugar, a sustainable and renewable resource)*

## TYPICAL PROPERTIES

Appearance	Clear to pale yellow Liquid
Color	Colorless
pH	5.85
Specific Gravity At 20° C	1.057 gms/ml
Solubility	Soluble In Alcohols and Glycols.

## APPLICATIONS

- Hair Care Products
- Suncare Products
- Baby Wipes
- Hair Conditioners
- Hair Gel

## FEATURES & BENEFITS

- Parabens Free, Formaldehyde Free
- Broad Spectrum Activity On Bacteria, Yeast and Mold
- Wide pH Range 3 - 9
- Compatible with Anionic, Cationic and Non Ionic Emulsifier
- Global Approval
- Toxicologically Safe for Use
- Excellent Stability Over Wide Range pH and Temperature
- Effective Alternatives to Formaldehyde Releasers

## RECOMMENDED DOSAGE

SALIGUARD MIZ is recommended for use from 0.75% to 1.50%. At this level, it can be added directly to the formulation under good mixing pre-post emulsification, at or below 80° C.

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