

Isoprene Glycol(IPG-S)

* Multifunctional & Well-balanced Material and Widely introduced in cosmetics & toiletry products

-Chemical Name: 3-methyl-1,3-butanediol

-INCI Name: Isopentyldiol

-CAS Number: 2568-33-4

-Appearance: Transparent appearance in liquid

- Isopentyldiol(IPD) is a quite special cosmetic ingredient produced by Kuraray.The unique features make your cosmetics items more functional.It can work as moisturizer, solubilizer, booster of preservative.Isopentyldiol has no odor & irritation, and it is evaluated as safety & eco-friendly material.



-Packing Size: 195kg/drum

-Features

✓ Superior moisture retention and antibacterial properties

✓ Extremely low odor and its compatibility with various types of ingredients



- ✓ Functioned as Emollient and a good booster of preservative
- ✓ Fully water soluble
- ✓ Solubilizer, Moisturizer and Coupling Agent
- ✓ Improves skin feel and forms viscosity booster
- ✓ A good binder for powder items

*Applications

Isopentyl diol is widely used in cosmetics & toiletry items.

-Hair care

Shampoo, conditioner, treatment, styling

-Skin care

makeup remover, facial wash, essence, moisture cream, sun care

-Colour cosmetics

Lipstick, powder foundation, eye-shadow

-TDS, formulating guides attached

- Solubility Data, Performance: sensory evaluation and Physical properties available as attached