# ( DUB DIOL )

#### INCI

#### methylpropanediol

### Point de fusion (°C)

Melting point (°C)

<0

### Propriétés du produit

Très bon dispersant - Inodore - Incolore - Bon solubilisant Exhausteur de fragrance - Hydratant

## **Product Properties**

Very good disperser - Odourless - Colourless - Good solubilizer Fragrance enhancer - Moisturizing agent

#### Propriétés sensorielles

Non collant - Non filmogène

## **Sensorial Properties**

Non sticky - No film forming

# **Application**

Toutes

### **Application**

Multipurpose

## Utilisation (en %)

De 2 à 25

Use (%)

From 2 to 25

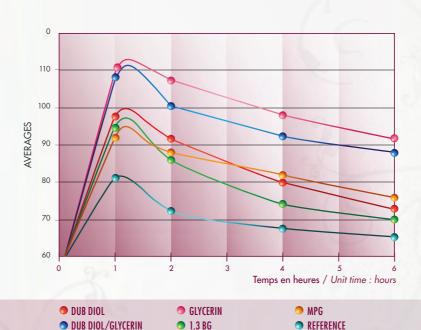
#### **Commentaires**

Bactériostatique - Alternative au butylène glycol Formulations transparentes

#### **Comments**

Bacteriostatic - Butylene Glycol Alternative Permits clear formulations





- > All the glycols tested have a positive effect on the hydratation efficacy of the cream.
- > Glycerin is the most efficient in hydrating and maintaining hydratation during 6 hours.
- > DUB Diol, 1,3 Butylene Glycol and Propylene Glycol provide good hydratation activity.
- > DUB Diol is more efficient than 1,3 Butylene Glycol in hydrating the skin throughout the entire testing period.
- > DUB Diol is more efficient than Propylene Glycol during the first 3,5 hours.
  For longer-term hydratation, Propylene Glycol is slightly better than MP Diol® Glycol and better than 1,3 Butylene Glycol.
- > A 50/50 blend of DUB Diol and Glycerin produces an interesting synergistic effect: while the Glycerin maintains a high level of hydratation, the DUB Diol improves the skin feel of the cream by providing a smooth, non tacky feel.

