

## SPECIFICATION **Pyranol**

**Production unit** Shandong NHU Pharmaceutical Co., Ltd.

### Ingredients

Synonym 2-Isobutyl-4-hydroxy-4-methyltetrahydropyran  
Formula  $C_{10}H_{20}O_2$   
Product code XLLN01  
CAS No. 63500-71-0  
INCI Isobutyl Methyl Tetrahydropyranol

### Properties

Shelf life 24 months after production date, in unopened original packaging  
Appearance Colourless to yellowish transparent liquid  
Odour Floral, sweet, lily of valley  
Assay by GC Min. 97,0 %  
Composition Cis-isomer by GC: 75,0 % - 85,0 %  
Refractive index (20 °C) 1,455 – 1,460  
Relative density (20 °C/20 °C) 0,946 – 0,955

### Handling

Usage for cosmetic purpose

Storage Keep in a dry place, in sealed containers

Classified as **hazardous substances** as per EU reg.

## NHU EUROPE GmbH

Pyranol/XLLN01/üa u fgg: 160323/av

Bank account EUR  
Deutsche Bank AG  
DE 53 2407 0075 0019 5222 00  
DEUTDE2H240

Bank account USD  
Deutsche Bank AG  
DE 53 2407 0075 0019 5222 0005  
DEUTDE2H240

NHU EUROPE GMBH  
VAT Nr: DE 300 149 623 | Company license Nr: HRB 205610  
District Court: Lüneburg/Germany  
General Manager: Thomas Hoops