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## **Product Datasheet**

GC0150 - Octyl glucose neopentyl glycol

**Product Details** 

Product Name Octyl glucose neopentyl glycol

Glentham Code GC0150 CAS Number 1257853-32-9

Related Categories Carbohydrates, Carbohydrate

Detergents

**Structure** 

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 568.69 \\ \mbox{Molecular Formula} & : & \mbox{C}_{27}\mbox{H}_{52}\mbox{O}_{12} \end{array}$ 

H<sub>3</sub>C OH OH OH OH

Storage

Recommended storage temperature: -20°C.

**Hazards and Transport** 

Not classified as hazardous under CLP. Not classified as dangerous for transport.

**Glentham Product Specification** 

Physical : White to almost white powder

Description

Solubility (20% in : Clear, colourless solution

water)

pH (1% in water) : 5.0 - 8.0

Absorbance (1% : ≤ 0.15 (260nm)

in water)

Absorbance (1% : ≤ 0.12 (280nm)

in water)

Absorbance (1% : ≤ 0.10 (340nm)

in water)

Anomers (HPLC) :  $\leq 4.0\%$ 

Purity (HPLC) : ≥ 98.0% (all anomers)

Version : v1.0

About Octyl glucose neopentyl glycol

No further details on record.

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