

**Solbrol® P sodium salt** (We support no other application out of Personal Care)**Properties**

Solbrol P sodium salt is a white, crystalline, hygroscopic powder.

CAS no.	035285699
Chemical Description	4-Hydroxybenzoic acid propylester sodium salt p-Hydroxybenzoic acid propylester sodium salt Propyl-4-hydroxybenzoate sodium salt
Common name	Sodium Propylparaben (INCI)

**Specification**

Analysis	Specification	Method No.*
Appearance	Complies	Visual
Content	99.0 – 104.0 %	Ph.Eur
Water content	<= 5.0 %	Ph.Eur
Melting point (of the precipitated esters)	96 - 99 °C	Ph.Eur
pH-Value (0.1% aqueous solution)	9.5 – 10.5	Ph.Eur
Heavy metals	<= 10 mg/kg	Ph.Eur
Sulphate	<= 300 mg/kg	Ph.Eur
Chloride	<= 350 mg/kg	Ph.Eur
Related substances	Complies	Ph.Eur
Appearance of solution	Complies	Ph.Eur

The product complies with the requirements of Ph.Eur

**Storage and Shelf Life**

If correctly stored and kept in original sealed package, the shelf life is at least 18 month

LANXESS Distribution GmbH / Katzbergstr. 1 / 40764 Langenfeld / Germany / [www.lanxess-distribution.com](http://www.lanxess-distribution.com)

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**Solbrol<sup>®</sup> P sodium salt** (We support no other application out of Personal Care)**Labeling**

Classification and labeling have been determined according to EU Directives 67/548/EEC and 1999/45/EC, including amendments and take into account the intended product use.

Hazard symbol or symbols:

Irritant, Contains p-hydroxybenzoic acid n-propylester, sodium salt

Risk phrases: R41- Risk of serious damage to eyes.

Safety phrases: S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S39- Wear eye/face protection.

**Date of Issue**

Version 3, February 2010

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