

# Holtac™ Pro DP H40

## Product Description

Holtac™ Pro DP is a Pro-Environment Polyol ready to be dropped into existing formulations. Based on mass balance concept, Holtac™ Pro DP H40 is a partly renewable Holtac™ D product designed to reduce the carbon footprint and supports sustainable sourcing of renewable raw material. Holtac™ Pro DP is third party certified according to the ISCC system which means we have both traceability back to the country of origin ensuring the biomass was sourced in a sustainable way as well as a certified mass balance. Perstorp offers two grades of Holtac™ Pro DP, based on 100% and 40% renewable resources.

Holtac™ Pro DP is a white powder.

Holtac™ Pro DP is a polyhydric alcohol containing six primary hydroxyl groups.

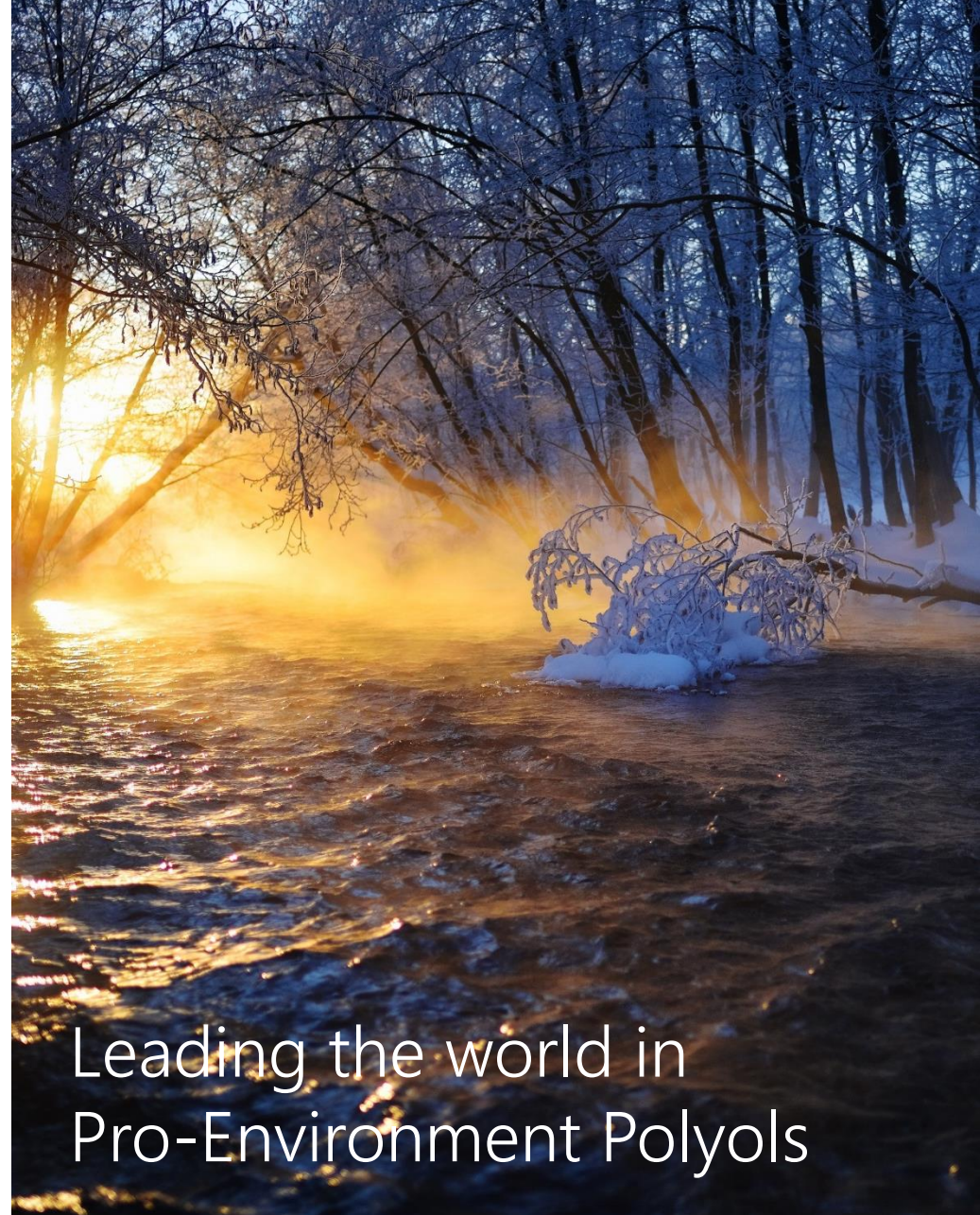
## Segment Applications

PVC stabilizers

## Delivery Forms

Bags 20 kg, 500 kg/pallet

Big bags 500kg



Leading the world in  
Pro-Environment Polyols

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## Sales Specification

Characteristics	Unit	Specification	Analytical Method
Di-Pentaerythritol content	%	Min. 90	PO 115-3
Hydroxyl number	mg KOH/g	1310-1340	PO 100-2
Particle size < 40 µm	%	Min. 99.0	PO 125-6

Analytical methods are available on request.

## General Characteristics

Characteristics	Unit	Typical Value
Water content	%	0.1
Melting point (final)	°C	222

### Pro-Environment Information

Renewable content is 40% based on mass balance concept.  
 Calculated GHG values:  
 Cradle to Gate: 1.7 kg CO<sub>2</sub> eq/kg Holtac™ Pro  
 Cradle to Grave: 2.7 kg CO<sub>2</sub> eq/kg Holtac™ Pro  
 Cradle to Grave is calculated as Cradle to Perstorp gate + end of life assuming all carbon is converted to CO<sub>2</sub>.  
 ISCC PLUS certified product.

CAS No.: 126-58-9

REACH No.: 01-2119473984-22-0000, 01-2119473984-22-0001

HS No.: 2909 49

### Storage and Handling

Perstorp recommends storing Holtac™ Pro in sealed bags at ambient temperature, in a dry area protected from direct sunlight and the elements. The maximum storage temperature has not been determined, but when stored as recommended, temperatures up to 45°C should present no problems.

This product can form explosive mixtures with air. In order to minimize the risk of dust cloud explosion, always use verified grounding and remove all ignition sources when dispensing the product. Dust from this product on surfaces in the storage or dispensing area should be removed immediately.

Valid from May 1, 2019.