

A Company of the Firmenich Group



# **DESCRIPTION**

HYDROGRAL® is a hydrogenated rosin. The hydrogenation of rosin improves stability (ageing, UV resistance).

#### USES:

- Adhesives
- Pigments preparation
- Soldering fluxes
- Depilatory waxes
- Anti fouling marine paints

# **TYPICAL VALUE**

SPECIFICATION	UNIT	TYPICAL VALUE
Soft. point, R&B	°C	79
Gardner Color 50R/50 Tol	Gardn.	5
Acid number (mg KOH/g)	mg/g	163
Dehydroabietc acid	%	15
Abietic acid	%	0.5

## OTHER TECHNICAL DATA

	UNIT	TYPICAL VALUE
Bio-Based content (measured by ASTM D6866-21 Method B)	%	100

Totally soluble in aromatic, aliphatic, chlorinated solvents, in acetates, glycols, MEK and heavy alcohols.

 $\label{lem:compatible} \mbox{Compatible with EVA, natural ans synthetic rubbers.}$ 

## **IDENTIFIERS**

CAS	65997-06-0
EC	266-041-3

## **TRANSPORT**

STABILITY AND STORAGE	Stability of about 12 months in standard storage conditions. Under cover and at temperature below 30°C.
PACKAGING	Flaked in 25 kg net weight paper bags on wrapped pallets of 750 kg net weight.
CUSTOMS TARIFF	3806900000

The data herein are based on our knowledge about above product. They are without conditions or warranties, expressed or implied regarding the uses of the product. DRT analytical methods are available on request.



TECHNICAL DATA SHEET 01.03.2023



