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**ALSON PSA (2/2)****TECHNICAL DATA SHEET****TL 733/2015**

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**Product characteristics**

An aqueous solution of phenol sulphonic acid.

**Appearance**

It is a brown-red to brown-green liquid of a specific odour miscible with water.

**ALSON PSA 65 (2/2)** must comply with these quality signs:

Quality sign	Value	Methodology of setting
Content of free sulphuric acid in %	max. 2	PN-ZM 733/2015
Concentration of Phenol sulphonic acid in %	65 ± 1	PN-ZM 733/2015
Free phenol in %	max. 2	PN-ZM 733/2015

**Product manufacturing**

This preparation is used as catalyst for phenol- and furan-resin hardening processes in cool systems when producing sand cores. It is also used as a catalyst in the production of floral foam for florists.

It can also find its usage when tinning metal plates with the help of patented system called FERROSTAN.

**Packaging, storage**

**ALSON PSA 65 (2/2)** is delivered in 200 litre-plastic drums or in combined 1000-liters IBCs containers or in other packages that have been discussed in advance. This product is stored in closed containers at the places protected from direct weather influences. The recommended storage temperature is between +5 to +25 °C.

**Transport**

**ALSON PSA 65 (2/2)** is transported in sheltered transportation means in accordance with the regulations ADR/RID.

**Term of guarantee**

If the product is stored and transported in accordance with the above mentioned conditions, is its guarantee term 6 months from the date of expenditure.

**Note**

The data about the product characteristics and manufacturing were acquired from laboratory measuring and application tests. This commercial sheet can only without legal obligation give advice, the manufacturing of the product must be adjusted to the concrete conditions.