

**CHEMOTEX Děčín a.s.**  
Tovární 63  
407 11 Děčín XXXII - Boletice n. L.  
Czech Republic

**Tel: +420-412-709 222**  
**Fax: +420-412-547 200**  
**E-mail: chemotex@chemotex.cz**  
**www.chemotex.cz**

## KORYNT D60

### TECHNICAL DATA SHEET TL 629/2011

Date of issue: 20.10.2011

Revision date: -

#### Product characteristics

**KORYNT D60** is a low-aromatic organic solvent of "white spirit" type and it complies the recommendation of the European Science Commission concerning the fulfilling of exposure limits of monitored noxious agents (June 2006).

#### Use

This product – **KORYNT D60** may be utilized in wide scope of applications, in which traditional properties of aliphatic solvents on the basis of white spirits (solvent and diluter in rubber-making and dyestuff-making processes as well as cleaning and degreasing blends) may be used. At the same time, beside the well-dissolving ability **KORYNT D60** features low content of eco-toxicologically monitored aromatic substances (typically content lower than 0,4 % of wight) including low sulphur content (less than 1 mg/kg) and benzene (lower than 1 mg/kg).

#### Product features

**KORYNT D60** is a low-viscous liquid, with water virtually immiscible. **KORYNT D60** is flammable liquid of III. class of dangerousness. The inflammation point is about 63 °C.

#### Content of organic solvents

characteristic	Unit	value
Product density	g.cm <sup>-3</sup>	0,792
Content of organic solvents expressed in weight decimal	kg/kg of product	1,0
Content of the overall organic carbon	kg/kg of product	1,0
Content of non-volatile substances expressed in volumic %	volumic %	0,0

**KORYNT D60** must comply with these quality signs:

Quality sign	Value	Methodology of setting
Density at 15 °C (kg.m <sup>-3</sup> )	774 up to 809	PN-ZM 629/2011

#### Product manufacturing

**KORYNT D60** might be used both in traditional technologies during cold cleaning processes and in modern types of washers:

- cleaning with a brush, sprinkling or submersion
- ultrasonic cleaning equipments
- big cleaning lines – washer equipment and immersion tubs
- after reconstruction equipment for degreasing by hot steam can also be used
- ecological washing tables.

### **Packing and storage**

**KORYNT D60** is delivered in metallic drums (200 litres), or in other packages that have been discussed in advance. This product is stored in closed containers at temperatures +5 up to +25 °C and protected from direct weather influences. The storage in temperature lower than 0 °C does not have any negative effect on the application characteristics of the product.

### **Transport**

**KORYNT D60** is transported in covered vehicles and is not subject to the ADR/RID regulations.

### **Warranty**

If the product is transported and stored according to the above mentioned conditions, the warranty is 6 months from the date of stock-out.

### **Note**

Data about the product characteristics and its manufacturing were acquired by laboratory measurements and application tests. This technical sheet can only give a legal advice without any obligation. The manufacturing of the product must be adjusted to the specific conditions.

