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Capitale Sociale: € 500.000 int. vers.

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Technical Data Sheet

Rev. 2 - Data rev. 02/2015

## **K.SORB 2908**

<u>CHEMICAL NAME</u> hexadecyl 3,5-bis-tert-butyl-4-hydroxybenzoate

 CAS NUMBER
 67845-93-6

 EINECS NUMBER
 267-342-2

 MOLECULAR FORMULA
 C<sub>31</sub>H<sub>54</sub>O<sub>3</sub>

**STRUCTURE** 

$$CH_{3}C$$

$$CH_{3}$$

MOLECULAR WEIGHT 474.76 g/mol

PHYSICAL Appearance White crystalline powder

PROPERTIES Assay ≥ 99%

Melting point 59-66°C Ash content  $\leq 0.1 \%$  Volatile matter  $\leq 0.5\%$ 

Transmittance 460nm 98.0% min

500nm 99.0% min

PACKAGING K.SORB 2908 is supplied in 25 Kg net carton box

**STORAGE/HANDLING** In accordance with good industrial practice, handle with care

and prevent contamination if the environment. Avoid dust

formation and ignition sources.

For detailed information on toxicity, Storage and handling

please refer to the relevant Material Safety Data Sheet.

The information submitted in this publication is based on our current knowledge and experience. In view of the many factors that may affect processing and application, this data does not relieve processors from the responsibility of carrying out their own tests and experiments. Neither do they imply any legally binding assurance of certain properties or of suitability for a specific purpose. It is the responsibility of those to whom K Chimica supply their own products to ensure that any proprietary rights or patents and existing laws and legislation are observed. The product has not been tested for, and is therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin, or blood is intended; or for uses for which implantation within the human body is intended.

Pag. 1 a 1 Technical Data Sheet: K.SORB 2908