



## TECHNICAL BULLETIN

# TRISUNPROTECT B-3

### DESCRIPTION:

**TRISUNPROTECT B3** is a safe and effective oil soluble UV filter with a broad spectrum absorbance ranging between 270 and 350 nm.

**CAS :** 131-57-7  
**EINECS :** 205-031-5  
**MW :** 228  
**MF :** C<sub>14</sub>H<sub>12</sub>O<sub>3</sub>

**CHEMICAL NAME :** 2-Hydroxy,  
4-Methoxybenzophenone.  
**INCI NAME :** Benzophenone-3

### PHYSICAL PROPERTIES:

<b>Appearance :</b>	Cream to off white powder.
<b>Odor :</b>	Faint aromatic to odorless.
<b>SG :</b>	1.339
<b>FP :</b>	> 212°F
<b>RI :</b>	NA
<b>MP :</b>	62 – 64°C

### CHEMICAL PROPERTIES:

<b>% Purity :</b>	> 98%	<b>% solv. :</b>	None
<b>W :</b>	Insol.	<b>PG :</b>	Insol.
<b>MO :</b>	Insol.	<b>IPM :</b>	Sol.
<b>EA :</b>	Sol.	<b>IPA :</b>	Sol.
<b>Acet :</b>	Sol.	<b>EtAc :</b>	Sol.

### STORAGE

Good stability. Store in a sealed container in a cool and dry area. Protect from light.

For more information concerning the handling, the manipulation or the use of this product, please consult our material safety data sheet or consult our Technical Service department.

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