



ROFLEX T70L

LISTED ON ACTIVE CHEMICAL PRODUCTS (ACP)
PUBLISHED BY OEKO-TEX®

GENERAL INFO & USES

ROFLEX SERIES - phosphorus based flame retardant plasticizers dedicated to flexible PVC. Highly specialized additives for plastics lead to effective plasticizing effect and flame retardancy. Roflex series allow blending with non-flame retarding plasticizers and solid form flame retardants providing better economics and wide formulations adjustment possibilities.

KEY APPLICATIONS

- Technical foils, membranes
- Welding curtains
- Conveyor belts
- Artificial leather, tarpaulins
- Wire & cables

KEY FEATURES

- Excellent flame retarding profile
- Low migration
- Compatibility with non-FR plasticizers
- No hazard classification according to GHS
- The product fulfils no-labelling requirements

THE ROFLEX T70L flame-retarding plasticizer is considered not to be hazardous to human health and is included in the list of Active Chemical Products (ACPs) published by Oeko-Tex. This means that it can be used in finished products which satisfy the requirements set out in Oeko-Tex Standard 100.

TYPICAL PROPERTIES

| Product name | Chemical name | Density at 25°C [g/cm ³] | Viscosity at 25°C [mPa*s] | Phosphorous content [wt. %] | Feature |
|--------------------|---------------------------------------|--------------------------------------|---------------------------|-----------------------------|--------------|
| Roflex T70L | <i>t</i> -butylated triaryl phosphate | 1.12 | 310 | 7.4 | No-labelling |



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The information in the catalogue is believed to be accurate and to the best of our knowledge, but should be considered as introductory only. Detailed information about products is available in TDS and MSDS. Suggestions for product applications are based on our best knowledge.

The responsibility for the use of products in conformity or otherwise with the suggested application and for determining product suitability for your own purposes rests with the user.

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