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Product Specification SACHTOFLOC 46.12 CAS No. : n.a.



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|------------------------|--|
| Chemical name : | SACHTOFLOC 46.12 |
| chemical name : | Flocculant based on polyaluminium chloride |
| Appearance : | liquid |
| assay : | alkalinity: 46 % |
| other : | Al: 4,9 %; Cl 8,4%, SO4: 2,5 % |
| Density : | 1.1 - 1.2 |

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| Packing : | IBC |
| ADR : | KI 8 Verpackungsgruppe III (E) |
| UN-No. : | 3264 |
| CAS No. : | n.a. |
| WGK : | 1 |
| Synonym : | Flockungsmittel, Wasseraufbereitungsmittel |
| General informations : | SACHTOFLOC 46.12 is the combination of SACTOKLAR®, a highly effective primary flocculant, with SYNTHOFLOC. |
| Application : | <p>SACHTOFLOC 46.12 is preferably used for clarifying turbidities in the mildly acidic to mildly alkaline range, e.g. for the treatment of heavily contaminated wastewater from the paper, textile, ceramic, or petrochemical industries.</p> <p>SACHTOFLOC 46.12 is dosed undiluted. A location with good turbulence should be selected as the dosing point. The use of dilution water can lead to product precipitation.</p> |
| Hazard Statements : | When handling SACHTOFLOC 46.12, acid- and chloride-resistant materials must be used, and the general protective measures for handling acids must be observed. Slight cloudiness does not impair the effectiveness of the product. At temperatures below $-10\text{ }^{\circ}\text{C}$, irreversible crystallization may occur. |
| Label : | GHS05 |
| Product categories : | , |

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This data is only for your information purposes and does not imply a guarantee for a certain application.

