

Product Data Sheet



VOC* Oxidation Catalyst PPt-47

The platinum catalyst PPt-47 is used for the catalytic incineration of volatile organic compounds (VOC) from industrial offgases.

1. **Composition**

Active component: Platinum
Support material: Alumina

2. **Sales specification**

Platinum content 0.1 % by weight
Spheres diameter min 95% within this range 4.0-6.7 mm
Tapped density 72-79 kg/m³
Crush strength: >90 N

3. **Packing and storage**

60 litres plastic drums, each containing 40kg of catalyst
We recommend to store the product in the closed drums under dry conditions. The catalyst shall be protected against contact to water (including humidity).

4. **Safety**

With each delivery of our products, a Material Safety Data Sheet will be sent. When using this product, the information and advice given in the Material Safety Data Sheet should be observed.

5. **Used catalyst**

Used catalyst may be returned to Stonemill AB for environmentally safe disposal.

The information contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, the customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of the customer.
