

Ammonium Metavanadate

GfE Article no. 2008 616

Formula

NH_4VO_3

Grade

High purity

Appearance

White crystalline powder

Application

- **CATALYST INDUSTRY**
Used for adipic acid, DENOX, dioxin, difuran.
- **CERAMIC INDUSTRY**
Used for pigments, glazing.
- **ELECTRONIC INDUSTRY**
Used in light emitting phosphors for high pressure mercury lamps and TV phosphors.

Packaging

Steel drums 25 - 180 kg
Big bags
Other packing on request.

ADR/RID, IMDG, ICAO/IATA class 6.1

CAS no. 7803-55-6

UN no. 2859

Chemical Analysis in wt%

NH_4VO_3 ≥99.9

V_2O_5 ≥77.7

Na ≤0.005

K ≤0.005

Fe ≤0.005

Other elements on request.

Physical Properties

Size: less than 1 mm