



Entrada 200 Unit 203 tel.: 31 (0) 4166638 1114 AA Amsterdam-Duivendrecht fax: 31 20 5241356 The Netherlands email: sales@hunan-chem.com

www.hunan-chem.com

Trade registration nr. 50769421 Chamber of Commerce Amsterdam

Technical Data Sheet

Product name: UV-866

Product Form: Solid powder

Chemical name: Blend

Synonym: Tinuvin PUR866

CAS No: Blend
EINECS No: Blend
Molecular formula: n/a
Molecular weight: n/a
IUPAC name: n/a

Structure formula: n/a

Chemical Specification

Appearance: White to slightly yellow coarse powder

Volatile (%): 0.5 max. Ash (%): 0.1 max.

Transmittance (%):

425 nm: 96.0 min. 460 nm: 97.0 min. 500 nm: 98.0 min.

Packing: in 20kg drums on pallet or as required.

Characters:

High performance UV stabilization package. Used for polyurethane systems (e.g. TPU, CASE, RIM flexible foam application. Provides very good UV stability. Offers very good initial color. Exhibits superior color retention during UV exposure. Enhances long term thermal stability.

Application recommendation:

TPEs and TPVs >> TPE-U or TPU (thermoplastic Polyurethanes)
TPEs and TPVs

Food Contact Approval:

Yes

Shelf life:

36months