

Technical Data Sheet

 **NAEWAI CORPORATION**

A-708, Hypex, 240 Pangyoyeok-ro, Bundang-gu,
Seongnam-si, Gyeonggi-do, Korea
Phone: 82-70-4010-9233
E-mail: info@naewai.com

Chromium phosphate

Product Identification

Product name : Chromium phosphate
Chemical Formula : $\text{CrPO}_4 \cdot 6\text{H}_2\text{O}$
CAS No. : 13475-98-4

Physical and Chemical Properties

Property	Value / Description
Purity	35% min
Physical State	Liquid
Color	Dark green
Density	2.12 g/ml at 25 °C
Melting Point	120 - 140 °C
Boiling Point	No data
Solubility in Water	Insoluble in water, acid solutions, aqua regia
Stability	Stable
Reactivity	No data

Applications

Coatings, paint pigments, ceramic glazes, dye industry, catalyst

Packing

30kg net in sealed containers

Shipping Regulations

UN No.1759

Safety Information

Causes severe skin burns and eye damage. Causes serious eye damage.