



PW-240

Powerful Penetrant
PDS

Description

PW-260 is a very low molecular weight ethoxylated polydimethylsiloxane. Application areas include paint manufacturing industry, printing inks industry, textile industry, agricultural chemicals industry and so on. It provides rapid wetting, penetration and spreading ability.

Characteristics

- Excellent wetting ability
- Disperses quickly
- Prevent fish eyes
- Good penetration
- Improves strength of coating

Properties

Appearance	Yellowish liquid
Active ingredient(%)	100.0%
Ionic type	Nonionic
Diluent	Water

Safety

This document does not contain the safety information required for the product. Please read the safety data sheet for this product before use.

Storage & packaging

When stored in its originally sealed packaging at 5°C - 40°C, this product may be stored for up to 8 months from its manufacturing date. Comply with the storage instructions marked on the packaging. Once past this expiration date, TAI COUNTY CHEMICAL no longer guarantees that the product meets the sales specifications. Product comes in 30 kg and 200 kg drums.

Applications

- Printing industry
- Textile industry
- Agricultural chemicals
- Paint industry

Processing

- Surface tension

PW-240 %		:mN/m
0.0010	%	:43.446
0.0500	%	:21.942
0.1000	%	:21.475
0.3000	%	:21.413
0.5000	%	:21.449
0.7000	%	:21.529
1.0000	%	:21.434

Usage amount is 0.3~0.6%

(Depending on the actual conditions, you can adjust the usage amount.)

The data provided above is to the best of our knowledge and experience and is without any warranty. Users should thoroughly test any application and independently conclude satisfactory performance before use.

TAI COUNTY CHEMICAL

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