

**GRM985 Sodium diphenylamine-4-sulfonate, Practical grade****Product Number Packing**

GRM985	: 25G
GRM985	: 5G

**Product Information**

Product Code	: GRM985
Product Name	: Sodium diphenylamine-4-sulfonate, Practical grade
Synonym	: Redox indicator, Practical grade
Molecular Formula	: C <sub>12</sub> H <sub>10</sub> NO <sub>3</sub> SNa
Molecular Weight	: 271.27
CAS No.	: 6152-67-6
EC No.	: 228-165-6
HS Code	: 2921 44 00
Shelf Life	: 4 years


**Technical Specification**

Appearance	: Off-white to light-grey crystals or powder
Solubility	: 33.3 mg soluble in 1 mL of water
Sensitivity as indicator	: Passes test Dissolve 0.15 g in 100mL of water. To 25 mL of water in a 50 mL test tube, add 10 mL of 4N sulfuric acid, 5 mL of phosphoric acid, 0.05 mL of

**GHS Safety Information**

Hazard Statement(s)	: H315-H319-H335
Precautionary Statement(s)	: P261-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

**Risk and Safety Information**

R-Phrase(s)	: 36/37/38
S-Phrase(s)	: 26-36
WGK	: 3
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	

**Transport Information**

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods



# Product Information

IATA

: Not Dangerous Goods

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