

GRM7525

Sudan I

Product Number

Packing

GRM7525	: 100G
GRM7525	: 25G

Product Information

Product Code	: GRM7525
Product Name	: Sudan I
Synonym	: 1-Phenylazo-2-naphthol; Solvent Yellow 14
Molecular Formula	: $C_{16}H_{12}N_2O$
Molecular Weight	: 248.28
CAS No.	: 842-07-9
EC No.	: 212-668-2
HS Code	: 3212 90 00
EC Index No.	: 611-056-00-6
Colour Index No.	: 12055
Shelf Life	: 4 years

Technical Specification

Appearance	: Orange to red to brown powder
Solubility	: 20 ppm in ethanol yields clear orange solution
Absorption maxima	: 461 - 491 nm (20 ppm in ethanol)

GHS Safety Information

Hazard Statement(s)	: H317-H341-H351-H413
Precautionary Statement(s)	: P280
Signal Word	: Warning
Hazard Pictogram(s)	



Risk and Safety Information

R-Phrase(s)	: 40-43-53-68
S-Phrase(s)	: 22-36/37-46-61
WGK	: 2
RTECS	: QL 4900000
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	



Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods



Product Information

IMDG	:	Not Dangerous Goods
IATA	:	Not Dangerous Goods

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