

SOUFRE "POUDRE À L'HUILE"

Product : Sulphur oiled powder
 Formula : S + 1% vegetable food oil
 N° ONU : 1350
 Type : Super bright yellow sulphur powder
 Properties : Melting point : 119°C
 Flash point : 188°C
 Auto ignition temperature : 232°C
 Minimum flammable energy : > 1200 milli joules

SPECIFICATION	TYPICAL	METHODS
Sulphur mini 98,99%	> 99,99 %	By difference
Vegetable food oil *	1 %	By weight
Moisture maxi 0,01%	< 0,01	ISO 3426
Ashes maxi 0,002%	< 0,001	ISO 3425
Acidity maxi 0,001%	< 0,001	ISO 3704
Organics maxi 0,01%	< 0,01%	ISO 2866
Arsenic maxi 0,00002%	< limit of detection of 0,00001%	Microwave digestion in closed reactor with atomic spectrophotometric absorption in graphic furnace (AAS method)
Selenium maxi 0,0001%	< limit of detection of 0,00001%	Microwave digestion in closed reactor with atomic spectrophotometric absorption in graphic furnace (AAS method)
Tellerium maxi 0,0003%	< limit of detection of 0,00001%	Microwave digestion in closed reactor with atomic spectrophotometric absorption in graphic furnace (AAS method)

* Other oil available on demand

Uses : Where the process required very small particles of sulphur without dust
 Packing : From 200 kg to 250 kg big bags on pallet
 With discharging spout
 Other packing on demands
 Transport : **Dangerous cargo Class 4.1 – GE III – N° UN 1350**
 Origin : France

SCREENING SPECIFICATION (Average value from historical data)

Size	Percentage % no passing through
> 0.25 mm	100.00

This product is guaranteed with less than 3% of 250 µM dust size.