



Technical Data Sheet MOLYBDINUM TRIOXIDE

ProductNumber		Packing	
FG1320	:	25Kg	Double lined bags in HDPE Drums
FG1320	:	50Kg	Double lined bags in HDPE Drums

Product Information

Product Code	:	FG1320
Product Name	:	Molybdenum Trioxide
Molecular Formula	:	MoO ₃
Molecular Weight	:	143.94
CAS No.	:	1313-27-5
HS Code	:	2825 70 20
Shelf Life	:	4 year

Technical Specification

Appearance	:	White crystalline powder
Solubility	:	Soluble in Aq.Ammonia
Chloride(Cl)	:	<= 0.002%
Lead (Pb)	:	<=0.001%
Iron(Fe)	:	<= 0.0005%
Arsenate, Phosphate and Silicate	:	<= 0.0005%
Assay	:	Min.99%

GHS Safety Information

HazardStatement(s)	:	H315-H319-H335
PrecautionaryStatement(s)	:	P261-P305+P351+P338
Single Word	:	Warning



Hazard Pictogram(s)

HANDLING AND STORAGE

Precautions for safe handling: Wear personal protective equipment/face protection. Avoid dust formation. Avoid contact with eyes, skin, or on clothing. Do not breathe dust. Do not ingest. If swallowed then seek medical assistance. Keep away from heat and direct sunlight.

Conditions for safe storage: Keep container tightly closed in a dry and well-ventilated place.

Transport Information

ADR/RID	:	Not DangerousGoods
IMDG	:	Not DangerousGoods
IATA	:	Not DangerousGoods