



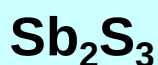
SDFCL
s d fine-chem limited
Quality Control Dept.



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Product Specification

E Control	QC2\DATAD\ID:\PS\36019GHS.xls
PRODUCT CODE	36019
PRODUCT NAME	ANTIMONY SULPHIDE BLACK
SYNONYMS	--
C.I. NO.	--
CASR NO.	(1345-04-6)
ATOMIC OR MOLECULAR FORMULA	Sb ₂ S ₃
ATOMIC OR MOLECULAR WEIGHT	339.68
PROPERTIES	Insoluble in water .



PARAMETER	LIMIT
Description	Greyish black coloured fine powder.
Solubility	2% solution in concentrated HCl is turbid with effervescence of H ₂ S soluble with NaOH solution.
Minimum Assay (Oxidimetric)	95.0%

MAXIMUM LIMIT OF IMPURITIES

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Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Harmful if swallowed.Harmful if inhaled. Very toxic to aquatic life with long lasting effects.

Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.Wash thoroughly after handling. Do not eat, drink or smoke when using this product.Use only outdoors or in a well- ventilated area. Avoid release to the environment.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.Rinse mouth. Collect spillage.

IMDG Code :6.1/III

UN No. : 1549

IATA : 6.1

Disposal: Chemical to be disposed should be added to large excess of 2% sodium hydroxide solution in fume extraction hood. Allow hydrolysis to complete for at least 48 hours (pH < 9) . After neutralization, flush it to drain with large amounts of water.

Hazard Pictogram(s) :



Skin irritation



Aquatic environment

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
Sign. :	Sign. :	Sign. :	Revision dt. :27.02.2015
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