



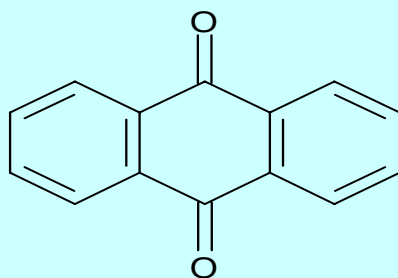
SDFCL
s d fine-CHEM LIMITED

Quality Control Dept.

Product Specification



E Control	QC2\DATAD\ID\IPS\37243GHS
PRODUCT CODE	37243
PRODUCT NAME	ANTHRAQUINONE LR (for synthesis)
SYNONYMS	--
C.I. NO.	--
CASR NO.	(84-65-1)
ATOMIC OR MOLECULAR FORMULA	(C ₆ H ₄ CO) ₂
ATOMIC OR MOLECULAR WEIGHT	208.22
PROPERTIES	Soluble in alcohol, ether and acetone. Insoluble in water. Combustible.



PARAMETER	LIMIT
Description	Pale yellow / yellow green crystalline powder.
Identification (By FTIR)	Conforms.
Minimum Assay (GC)	98.0%
Melting point	283° – 288°C
MAXIMUM LIMIT OF IMPURITIES	
--	--

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

HAZARDS :

Harmful in contact with skin. Causes skin irritation. cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. cause respiratory irritation. Suspected of causing genetic defects. Suspected of causing cancer.

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

Wash ... thoroughly after handling. Use only outdoors or in a well- ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required.

Response. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. If skin irritation occurs:

Warning :

IMDG Code :-
UN No. :-
IATA :-

Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard(s) :



Aspiration hazard



Skin irritation

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
Date : 19.02.2015	Date : 20.02.2015	Date : 27.02.2015	AMEND NO. : 1667