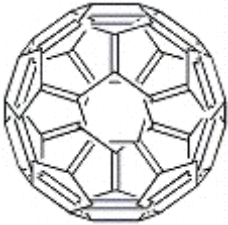


# MSDS



## FULLERENE Basic information

Description Uses References

Product Name:	FULLERENE
Synonyms:	Fullerene - C60, min. 99% (Buckminsterfullerene);FULLERENE, POWDER HYDROGENATED C60HX (FULLERENE, HYDRIDES);FULLERENE, HIGHER ORDER MIXTURES (C76 THROUGH C96);FULLERENE, EXTRACT MIXED (FULLERITE);FULLERENE, C60 99.5+% (BUCKMINSTERFULLERENE,);Fullerenepowder,99.5%C60;Fullerene C60, 99.9+%;Fullerene C60, 99.90%
CAS:	99685-96-8
MF:	C60
MW:	720.64
EINECS:	
Product Categories:	C60 & C70;Organic Semiconducting Materials;Functional Materials;fullerene ada@tuskwei.com whatsapp;8618031153937;olde Materials;OTFT/OFET/OPV Materials;metal or element
Mol File:	99685-96-8.mol
	

## FULLERENE Chemical Properties

Melting point	>280 °C(lit.)
Boiling point	500-600°C subl.
density	5.568
RTECS	LS9252500
Fp	94 °C
storage temp.	Dark Room
solubility	organic solvents: soluble
form	sublimed
color	Dark brown to black
Water Solubility	Soluble in toluene. Insoluble in water.
Merck	14,1462
BRN	5901022
Stability:	Stable. Highly flammable. Incompatible with strong oxidizing agents.