

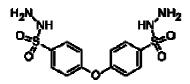
Technical Data Sheet Type OBSH

CELLCOM - OBSH/C7

Cas No. 80-51-3

EC No. 201-286-1

UN No. 3226



MW 358.39

p,p'-Oxybis(benzenesulfonyl hydrazide)

Item		Specification
Appearance		White fine powder
Decom. Temp.		158 - 164℃
Gas Volume(in Air)		125 - 140mℓ/g
Part. Sz.	by Coulter	5.0 - 9.0μm
	by Malvern	2.0 - 5.0μm
Moisture		Max. 0.5%
рН		6.0 - 8.0



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Description

Contrary to AC, OBSH is a white fine powder that decomposes at low temperature around 160 $^{\circ}$ C. OBSH has an excellent storage stabillity as AC under normal conditions. But it is not readily dispersed in the polymers by conventional means , dispersion is improved by surface coating with small amounts of additives.

OBSH presents no problems in ordor, toxicity or discoloration.

Physical properties such as particle size, shape and decomposition temperature are important in applications.

Application

EPDM, CR, PVC, EVA

(EPDM-Weatherstrips, CR-Diving suits, PVC-Wallcoverings)

Transport&Storage Precautions

Expiration Date: 1 year

Storage Instruction: Keep container tightly closed in a dry and well-

ventilated place.

Transport : Avoid contact with a direct ray of light and moisture.

Using: Wear protective gloves, dust mask and goggles.

Disposal: Contact a licensed professional waste disposal service to

dispose of this material.

Fire & Explosive : Non flammable, Non explosive.

Decompose around 160°C.

Extinguish Media: Use water spray, alcohol-resistant foam, dry chemical

or carbon dioxide.

Packaging

25kg Carton Box / 25kg Bag

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Rev2. Revision Date: 2018. 02. 23