

Ingredient

General Information

Code: 30581 [\(97\)](#) Class: Production [\(104\)](#)
Description: MBT-80 [\(98\)](#) Status: Active [\(103\)](#)
Chemical name: 2-Mercaptobenzothiazole [\(99\)](#)

Addition Information

CAS-number : 149-30-4 [\(132\)](#)
Cross Reference: 30582 [\(100\)](#)
Group: EE [\(101\)](#)
Group name: Thiazolen [\(102\)](#)
Appearance: gmR-granules [\(107\)](#)

Activity

Percentage Rubber %: 0.00 [\(108\)](#) Rubber Tolerances %: 0.00 [\(109\)](#)
Activity %: 80.00 [\(110\)](#)

Density specification

Density kg/l: 1.280 [\(111\)](#) Density Tolerance kg/l: 0.000 [\(112\)](#)

Mooney conditions

Mooney Temperature: 140 (113) °C

Mooney Viscosity: 75 (115)

Mooney Time: 5 (114)

Mooney Tolerance: 5 (116)

Regulations

FDA approved: Yes (139)

BFR21 approved: Unknown (140)

Warenwet approved: No (141)

Definable fields

User definable field 1: (144)

User definable field 6: (149)

User definable field 2: (145)

User definable field 7: (150)

User definable field 3: (146)

User definable field 8: (151)

User definable field 4: (147)

User definable field 9 : (152)

User definable field 5: (148)

User definable field 10: (153)

User Statistics

Created by: VK (118)

Updated by: VK (120)

Created on: 18-04-2017 (117)

Updated on: 19-04-2017 (119)

Safety

CLP Classification: Danger (133) REACH status: Approved (138)

CMR classification: Carcinogenic (137) Risk Assessment: Yes (143)

Labels (CLP): GHS01, GHS03, GHS07 (134)

Hazard phrases: H301, H310, H270, H281(135)

Precautionary phrases: P201, P232, P273, P282(136)

Notes

Dit is een faketekst. Alles wat hier staat is slechts om een indruk te geven van het grafische effect van tekst op deze plek. Wat u hier leest is een voorbeeldtekst. Deze wordt later vervangen door de uiteindelijke tekst, die nu nog niet bekend is. De faketekst is dus een tekst die eigenlijk nergens over gaat. Het grappige is, dat mensen deze toch vaak lezen. Zelfs als men weet dat het om een faketekst gaat, lezen ze toch door. (142)

Components

Cas Number	Chemical Name	Percentage (%)	CMR Class
<u>149-30-4 (155)</u>	<u>2-Mercaptobenzothiazole (154)</u>	70.0 (157)	<u>Carcinogenic (156)</u>
<u>25038-36-2 (155)</u>	<u>Ethylene-propylene-diene rubber(154)</u>	10.0 (157)	<u>None (156)</u>
<u>17796-82-6 (155)</u>	<u>N-(Cyclohexylthio)phtalamide(154)</u>	20.0 (157)	<u>Mutagenic (156)</u>

Purchase

Price/kg : 3.500 [\(105\)](#)

Tradename	Supplier	Producer	MSDS
<u>Safe XL MBT 80S</u> (121)	<u>Rheinchemie</u> (123)	<u>Rheinchemie</u> (124)	<u>2017</u> (122)
<u>Premix MBT</u> (121)	<u>RDC SRL</u> (123)	<u>RDC SRL</u> (124)	<u>2001</u> (122)
<u>Rhenogran Pb3O4 80</u> (121)	<u>Rheinchemie</u> (123)	<u>Rheinchemie</u> (124)	<u>2013</u> (122)

Warehouse & Transport

Location:	Bunker (K) (125)	ADR Class:	9 (129)
Silo ID:	5 (126)	Packaging Group:	III (130)
Balance ID:	3 (127)	UN-code:	3077 (131)
Shelf Life:	24 (128) (months)		