

**Technical Data Sheet**

Bis(triphenylsilyl)chromate

<b>IUPAC Name:</b>	Chromic acid (H <sub>2</sub> CrO <sub>4</sub> ), bis(triphenylsilyl) ester	<b>CAS #:</b>	1624-02-8
<b>Abbreviation:</b>	BTC	<b>Mol. Wt.:</b>	634.79
<b>Molecular Formula:</b>	C <sub>36</sub> H <sub>30</sub> CrO <sub>4</sub> Si <sub>2</sub>	<b>EINECS-No:</b>	216-612-8

**SPECIFICATION**

	<b>TESTS</b>	<b>SPECIFICATION</b>
1.	Appearance	Yellow to Orange solid
2.	Melting Range	150 - 154° C
3.	Assay	NLT 98 %

**TRANSPORT HAZARD CLASS**

<b>UN number</b>	2811
<b>UN proper shipping name</b>	Toxic Solid, Organic, N.O.S. (Bis(triphenylsilyl) chromate)
<b>Transport hazard class</b>	6.1
<b>Packaging group</b>	III

Material safety data sheet available on request

TSCA Listing	Yes
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**APPLICATION**

Catalyst for Polymerization

**STANDARD PACKING**

Primary Packing	LDPE bag
Secondary Packing	LDPE Bag
Tertiary Packing	HDPE Drum
Pack size	25 Kg or as required

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