



Technical Data Sheet

PyroVex® SG (all grades)

PyroVex® SG grade 515, 25 and 35 are flame retardant additives with stable chlorinated bicyclic structure. The different grades of PyroVex® SG are the same chemical compound with different average particle size. PyroVex® SG additives are typically mixed into plastics and other materials.

SPECIFICATIONS

Property	PyroVex SG 515	PyroVex SG 25	PyroVex SG 35
Mean Particle Diameter (Microns)	15 Max.	5 Max.	3.5 Max.
pH	6 - 8	6 - 8	6 - 8
Color, RD	92 Min.	95 Min.	95 Min.
Volatility	0.12% Max.	0.12% Max.	0.12% Max.

TYPICAL PROPERTIES

Appearance:	White powder
Melting Point	662 °F (350 °C) (decomposes)
Odor	Odorless
Specific Gravity, g/cm ³ @ 25°C	1.8
Assay	99 Min.

REGULATORY INFORMATION

CAS Registration Numbers:	13560-89-9
EINECS Numbers:	236-948-9

CONTACT INFORMATION

Customer Service	1-877-847-8351
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Before using this product, you must become completely familiar with the safety and hazard information contained in the material safety data sheet. Velsicol Chemical LLC (the seller) presents this data sheet information, to the best of our knowledge, to be true and accurate without warranty and disclaims any liability arising from its use and /or misuse. Seller recommends use of the information to make your own determination of its suitability and completeness for your own use in commercial processes which do not violate third-party patent rights or any laws or regulations. The seller makes no warranties, express or implied, including, but not limited to the implied warranties of merchantability and fitness for a particular purpose except as expressly stated in the Seller's conditions of sale or sales acknowledgement form.