



# DET-TRONICS

## REACH Article 13 Communication – GTS Toxic Gas Sensor Module (GT3000 Series)

Product	Category	Sub-Category	Candidate list July 2017 SVHC Substance Name (contains or may contain)	CAS #	Safe Handling Instructions
All models	Packaging	Plastic bags, cardboard			
All models	Labels	Adhesive product labels			
All models	Housing	Plastic components			
		Ingress protection components (o-ring, gasket)			
		Adhesives			
		Lubricants			
		Fasteners			
All models	Dust protection	Filter material			
All models	Electronics	Printed circuit board			
		Electronic components			
GTSNO2 models	Nitrogen dioxide gas sensor	Nitrogen dioxide (NO2) electrochemical sensor	Acrylamide	79-06-1	Do not consume food or drink while handling. Wash hands after handling.
GTSH2S models	Hydrogen sulfide gas sensor	Hydrogen sulfide (H2S) electrochemical sensor	4-nonyl phenol (branched)	25154-52-3	Do not consume food or drink while handling. Wash hands after handling.
GTSSO2 models	Sulfur dioxide gas sensor	Sulfur dioxide (SO2) electrochemical sensor	4-nonyl phenol (branched)	25154-52-3	Do not consume food or drink while handling. Wash hands after handling.
GTSCO models	Carbon monoxide gas sensor	Carbon monoxide (CO) electrochemical sensor	4-nonyl phenol (branched)	25154-52-3	Do not consume food or drink while handling. Wash hands after handling.
GTSO2 models	Oxygen gas sensor	Oxygen (O2) electrochemical sensor	No SVHCs when new. May generate SVHCs during life cycle: Lead (II) oxide Acetate acid, lead salt, basic Lead tetroxide (orange lead) Lead (II) acetate	1317-36-8 51404-69-4 1314-41-6 301-04-2	Do not consume food or drink while handling. Wash hands after handling.
<b>Dispose of in accordance with all applicable regulations</b>					