Polymer Works, Hope Street Dudley, West Midlands DY2 8RS

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Material Safety Data Sheet / 01 A351 Polyester



ASG advanced seals+gaskets

http://www.advancedseals.co.uk

Cogoo1, ISO14001, ISO45001 Certificate Ref: 11738

1 - Identification of Substance / Preparation Product Code:		
Product Code	A351	
Manufacturer/Supplier	Advanced Seals & Gaskets Ltd	
Address	Polymer Works Hope Street Dudley West Midlands DY2 8RS	
Phone Number	+44 (0) 1384 252555	
Fax Number	+44 (0) 1384 252373	

2 - Safety Hazards			
Auto ignition	Above 200c		
Fire Hazard	The product is flammable and causes, when burning, intense heat and dense smoke. The product can when heated; also melt and flammable decomposition products can be generated. In a fire, decomposition products like carbon black, carbon monoxide, carbon dioxide, gaseous hydrocarbons and nitrogen containing products can be generated.	Terms like "is fire retardant" or "contains fire retardant", sometimes used to describe flammability behaviour in small scale tests do not necessarily reflect hazards under real fire conditions.	
Fire fighting procedure	Fire-fighters should use self-contained breathing apparatus.		
Extinguishing media	Water, Foam, Carbon Dioxide, Dry Chemical		

3 - Toxicology data		
Ingestion	LD50 (oral-rats) > 5000 mg/kg	
Skin contact	Harmless	
Inhalation	Chronical inhalation of polyurethane dust can cause infection of the lungs, fibrosis and airway obstruction	

4 - Storage	
Precautions	Store away from heat sources, (i.e. matches, cigarette, open fire, electric heaters etc). It is advised to install proper local
	ventilation

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5 - Special Precautions in Transformation	
In normal operations like cutting, no special precautions are	
necessary.	
6 - End of life	
The logical legislation must be followed.	
Change Control Date	Change

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Created



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It is the responsibility of the user to observe national or local safety regulations. In no case can we accept responsibility for a failure to observe such regulations. Freedom from patent rights must not be assumed. We recommend that you examine any material you select to ensure its suitability for your application. Tolerance(s) applied in accordance with ASG specification No WI007 (https://bit.ly/3nKm6Hj) unless otherwise stated. Our standard terms and conditions of trading (https://bit.ly/3b3mThw) apply at all times.



