

**IDENTIFICATION**

Chemical Name	SILICONE RUBBER HS-5242G - 20KG
Formula	Not available
CAS No.	Not available

PHYSICO-CHEMICAL CHARACTERISTICS

Aspect	Translucent			
Feature	Unit	Minimum	Maximum	Method
Tensile strength	MPa	5,0	-	Manufacturer's Specification
Stretching	%	450	-	
Breaking strength	KN/m	15	-	
Hardness	Shore A	37	43	

MAJOR APPLICATIONS

Chemical, electrical and electronics, steel and automotive industries. Resistance manufacturing Terminals, household appliances, wires and cables, hoses, profiles, automotive parts, electronic products, high-voltage insulators, furnace and furnace sealing, automotive engine gaskets, etc.

OTHER INFORMATION

UN No.	The product does not fit into the current Resolution for the transport of dangerous products.
Not risk.	The product does not fit into the current Resolution for the transport of dangerous products.
Package	Box with 20Kg of product
Warnings	Non-hazardous product. Handle the product in a place with natural or mechanical ventilation. As a good practice, we recommend the use of a mask for organic vapors. The product does not emit vapors at room temperature. In case of persistent illness or irritation, seek medical attention. Use the PPE below to handle: Rubber gloves (PVC, nitrile or latex), boots and goggles.
Storage	Store in a covered, ventilated place at room temperature.
Validity	6 months, depending on ideal storage conditions.
Legal requirements	The product does not fit into the current Resolution for the transport of dangerous products.

Datasheet	Code	Description
	245.36.7	HS-5242G SILICONE RUBBER – 20 KG

HISTORY OF CHANGES

Date	Review	Notes
-	00	Initial issuance