

Product Data Sheet**CENWAY IIR-532F****Composition**

Food additive: Copolymer rubber of isobutylene and isoprene(Butyl rubber)

Basic Properties	Unit	Standard	Test Method
Product Form		White to off-white bales	Visual
Mooney Viscosity (ML ₁₊₈ , 125℃)	MU	51±4	GB/T1232.1-2000
Unsaturation	mol%	≤3	GB29987-2014
Volatiles	wt%	≤1.00	GB29987-2014
Total Ash	wt%	≤0.20	GB/T4498.1-2013
Isobutylene	mg/kg	≤30	GB 29987-2014
Isoprene	mg/kg	≤15	GB 29987-2014
Pb	mg/kg	≤3	GB 5009.12-2010
As	mg/kg	≤3	GB/T 5009.11-2003
Hg	mg/kg	≤0.5	GB/T 5009.17-2003
Cd	mg/kg	≤1	GB/T 5009.15-2003

Applications

Regular Butyl Rubber IIR-532F is food grade butyl rubber, especially used for chewing gum, bubble gum, medical stoppers, etc.

Safety & Toxicity

IIR-532F is a kind of elastomer with stable performances. It is harmless and not dangerous for humans, plants or animals. Please refer to MSDS for relevant safety data and reference.

Packaging

Bale Weight (KG/Bale)	Pallet	Pallet Weight (KG)	Wrapping Film
25±0.5	Plywood Case	1050 (42 Bales)	Modified PE
25±0.5	Metal Case	1200 (48 Bales)	

Storage Life & Conditions

Nine months from production date, store & transport below 35℃, no exposure to sunlight.

Statement

This product data sheet was developed pursuant to CENWAY sampling and test procedures. If requested, these test methods are available. Unless otherwise agreed in writing, the data are subject to change without notice. This document may not be distributed, displayed, copied or altered without CENWAY's prior written authorization

Edition: 201601

Issue Date: September 01, 2016