

550 GR RIGID COOLING GELS

PACKAGE:

VIRGIN POLYETHYLENE HIGH (50%) AND LOW DENSITY (50%).

MEASUREMENTS:

18.5 CM LONG, WIDTH 11.5 CM, HIGH 3 CM. TOLERANCE +/- 2%.

TECHNICAL CHARACTERISTICS:

TREATED WATER MIXTURE, POLYMER AND ANTIBACTERIAL PROTECTOR

POLYMER	
Chemical Name	Slightly crosslinked sodium polyacrylate
CAS Number	9033-79-8
Appearance	white powder, no odor, free flowing
Moisture	< 10%
Apparent density	600 g / l
Absorption capacity	> 200g / g (demineralized water)
Reactivity	Stable
Incompatibility	Low against strong oxidants
Thermal Decomp.	by-products CO ₂ and hydrocarbons

HYDRATED GEL CONDITIONS FOR USE:

Conditions to avoid: none known

NFPA / HIMS Health: 1 - Fire 0 - Ractivity 0 - Specific Risk 0

Product: NOT TOXIC

Product: NOT EDIBLE

Skin irritation: not observed