



# **MAXCIS 671-AL**

# One Component, Polyurethane Based, Pouring System, Aliphatic Rubber Binder

#### **DEFINITION:**

- It is an aliphatic, solvent-free prepolymer.
- It is preferred in the pouring system to prevent EPDM granules from changing color under the sunlight.
- It has high adhesion strength.
- It has a flexible structure.
- It is UV resistant.
- It is resistant to outdoor conditions.



EPDM rubber floor applications that change color under sunlight

### **AMOUNT OF USAGE:**

SBR or EPDM Granules: %80-85, Binder: %15-20

#### **TECHNICIAL SPECIFICATIONS:**

Test Name	Unit	Value
<b>Chemical Structure</b>	-	Polyurethane Prepolymer
Density (25 °C)	g/cm <sup>3</sup>	1,05 ± 0,05
Viscosit (25 °C)	mPa.s	3000-3500
NCO Content	%	12,00 ± 0,50

# **PACKAGING:**

215 kg/drum

## **SELF LIFE AND STORAGE:**

• It should be stored in original, unopened and undamaged packages, in dry environments between 15°C-25°C, away from direct sunlight. Shelf life is 9 months.

#### **WARNING:**

- Before using the product, read the MSDS form carefully and follow the written instructions.
- Personal protective equipment should be used during application.
- There must be sufficient air circulation in the application area.
- Give empty packages to organizations authorized to collect hazardous waste.

