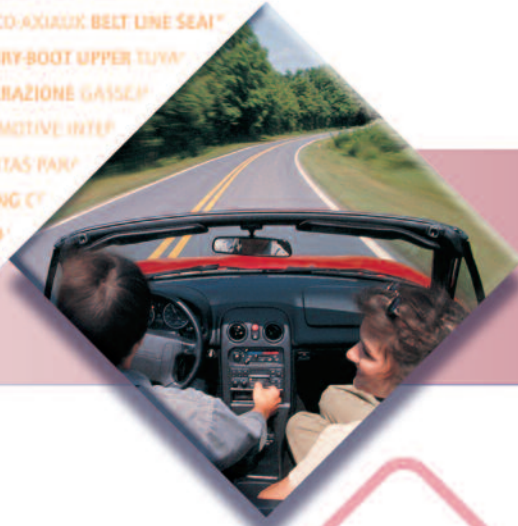


JOINTS CO-EXTRUDES KANTENSCHUTZPROFILE ROOFING LP  
 BODENBELÄGE GÉO-MEMBRANES CUBERTIAS PARA CABLE  
 GUAINA CAVO CÂBLES CO-AXIAUX BELT LINE SEAL  
 TESSUTO SPALMATO DAIRY-BOOT UPPER TUYA  
 RIVESTIMENTO TUBO AERAZIONE GASSI  
 MARROQUINERÍA AUTOMOTIVE INTER  
 VETRI INCAPSULATI JUNTAS PARA  
 KÜHLSCHRANKDICHTUNG C  
 JOINTS CO-EXTRUDES KA  
 BODENBELÄGE GÉO  
 GUAINA CAVO C  
 TESSUTO SP  
 RIVESTI  
 MA



# Elastomers for Thermoplastics & Friction Materials

**Chemigum<sup>®</sup>**  
**Sunigum<sup>®</sup>**

PRODUCT GUIDE



VET  
 KÜHLS  
 KANTENSCH  
 GÉO-MEMBRAN  
 GUAINA CAVO CÂBL  
 TESSUTO SPALMATO DAIR  
 RIVESTIMENTO TUBO AERAZI  
 MARROQUINERÍA AUTOMOTIVE  
 VETRI INCAPSULATI JUNTAS PARA NE  
 KÜHLSCHRANKDICHTUNG COATED FABRI  
 KANTENSCHUTZPROFILE ROOFING LONAS BDL  
 GÉO-MEMBRANES CUBERTIAS PARA CABLE LONAS  
 KANTENSCHUTZPROFILE ROOFING LONAS BODENBELÄ  
 CUBERTIAS PARA CABLE GUAINA CAVO CÂBLES CO-AXIAUX  
 BELT LINE SEAL CO-EXTRUDES SPALMATO KANTENSCHUTZPROFILE

PRODUCTS

CHARACTERISTICS

BLENDS

FEATURES

APPLICATIONS

**Nitrile Elastomers**  
(NBR) in powder form

Chemigum® P83

57

33

crosslinked

0.4

PVC

1

■

Best all-round modifier of plasticized PVC for improved properties and melt processing

Chemigum® P8BA

87

33

branched crosslinked

0.5

PVC

1

■

High melt strength. Particularly recommended for extrusion and calendaring

Chemigum® P35

45

35

crosslinked

0.3

CaCO3

1.05

■

Low compression-set for dynamic applications

Chemigum® P86F

55

33

crosslinked

0.3

CaCO3

1.04

■

General purpose grade for halogen-free blend / Medium viscosity grade for friction materials in dry process

Chemigum® P8D

85

33

branched crosslinked

0.4

CaCO3

1.04

■

High viscosity grade for friction materials in dry process

Chemigum® P7D

96

33

branched

0.5

CaCO3

1.04

■

High viscosity grade for friction materials in dry & semi-wet process

Chemigum® P615DS

50

33

linear

0.6

CaCO3

1.04

■

High viscosity grade for friction materials in wet & semi-wet process

**Automotive**

- Interior moldings (bellows, arm-rests,...)
- Weatherstrips
- Auto Interior skins
- Decorative profiles / spoilers
- Other (oil and gasoline resistant)
- Friction (Disc-pads, Clutch facing, Brake linings)

**Buildings**

- PVC window gaskets
- Roofing Membranes
- Waterstops
- Flooring
- Other (sealing, profiles,...)

**Footwear**

- Cable Jacketing

**Hoses & Tubings**

- Appliances & consumers goods
- Decorative profiles
- Synthetic leather
- Overmoldings

**Acrylate Elastomers**  
in powder form

Sumigum® P2100

30

NA

crosslinked

0.80

CaCO3

1.10

■

Low compression-set for dynamic applications

Sumigum® P95

25

NA

crosslinked

0.85

CaCO3

1.10

■

Outstanding heat & UV resistance. Wide range of compatibilities



## Worldwide Head Office

Eliokem SAS

14, Avenue des Tropiques  
Z.A. de Courtabœuf 2 - Villejust  
91955 Courtabœuf Cedex - France  
Tel : +33 (0)1 69 29 27 00  
Fax : +33 (0)1 69 29 27 01

### USA - Canada

Eliokem, Inc.  
1452 East Archwood Avenue - Suite 240  
Akron, Ohio, 44306-3296 - U.S.A.  
Tel : +1 (330) 734-1100  
Fax : +1 (330) 734-1101

### China

Eliokem Trading (Shanghai) Co. Ltd  
1505 Harbour Ring Plaza  
N°18 Xi Zang Zhong Road  
200001 Shanghai - P.R. China  
Tel : +86 (21) 53852277  
Fax : +86 (21) 53853788

### Eliokem - Ningbo

308 Jiangbin Road United  
Development Zone, Xiaogang  
Ningbo Economic & Technical  
Development Zone  
Zhejiang Province - P.R. China - Post Code : 315803  
Tel : +86 (574) 86183719  
Fax : +86 (574) 86226673

### South East Asia & Oceania/Pacific

Eliokem Singapore  
350 Orchard Road #11-08 Shaw House  
Singapore 238868  
Tel : + (65) 67259918  
Fax : + (65) 67259925

### Indian Liaison Office

Eliokem  
Room n°308 - Gokul Arcade "B" - Subhash Road  
Vile Parle (East) - Mumbai 400057 - India  
Tel : +91 (22) 66771174  
Fax : +91 (22) 28236175

### Eliokem - Valia Plant

Village dungri  
Taluka Valia  
Ankleshwar 393 135  
Dist. Bharuch, Gujarat - India  
Tel : +91 (26) 43270442/43/45  
Fax : +91 (26) 43270010

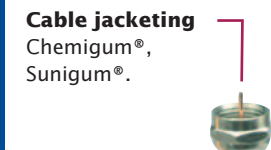
## APPLICATIONS



**Hoses**  
Sunigum®.



**Glazing gaskets**  
Chemigum®, Sunigum®.



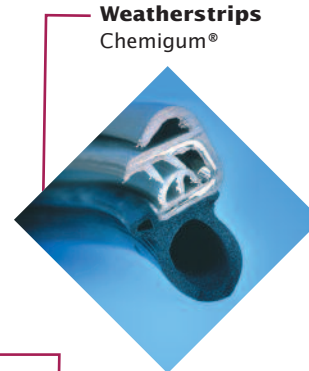
**Cable jacketing**  
Chemigum®,  
Sunigum®.



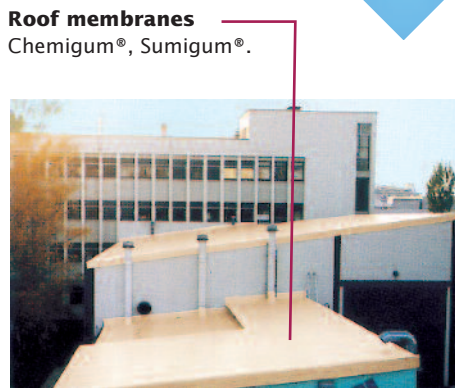
**Refrigerator gaskets**  
Chemigum®



**Auto interiors**  
Chemigum®, Sumigum®.



**Weatherstrips**  
Chemigum®



**Roof membranes**  
Chemigum®, Sumigum®.



**Leather**  
Chemigum®,  
Sunigum®.



**Handles**  
Chemigum®, Sunigum®.



**Footwear**  
Chemigum®