

ESQUIM DP-019A

PROPERTIES

ESQUIM DP-019A is a grease based on silicone which is suitable in several applications, displaying the following features:

- Excellent temperature stability
- Small variation in the consistency with temperature changes
- Hydrophobic character
- Non-toxic product.
- Easily soluble with organic solvents (aliphatic, aromatic and chlorinated hydrocarbons)
- Insoluble with alcohol, water, glycols or mineral oils
- All the ingredients are accepted under EU regulations for food contact applications

CHARACTERISTICS

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|------------------------------|------------------------|
| • APPEARANCE | Translucent paste |
| • COLOUR | Clear grey |
| • SPECIFIC GRAVITY, 25°C | 1,01 g/cm ³ |
| • PENETRATION (WORKED) | 270 approx. |
| • PENETRATION (24h UNWORKED) | 230 approx. |
| • TEMPERATURE RANGE | -40 to 200°C |

These values do not represent product technical specifications.

APPLICATIONS

ESQUIM DP-019A is widely used in several applications: Lubricant in joints and rubber profiles, joint and plastic releases, compression moulding ,electric insulator, water and moisture insulator, etc.

ESQUIM DP-019A is specially suitable for all those applications where a food contact grade product is required.

PACKAGE SIZE AND STORAGE

ESQUIM DP-019A is supplied in 1, 5, 25 or 200kg drums.

The product has a twelve-month shelf life if stored in its original container at room temperature.

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HEALTH AND SAFETY

Avoid splashes onto the eyes and extended contact with the skin. If it should happen, wash with plenty of water.

For further information, Product Safety Data Sheet is available on request.

ESQUIM, S.A. Guarantees the quality of its products, but cannot accept any liability on their performance or application beyond its control.