

## Arkema Group Nakan® FEM 781 N PVC, Soft Extrusion Grade

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade

### Material Notes:

NAKAN FEM 781 N is a soft polyvinyl chloride compound developed for extrusion of tubes for perfusion, pouches for solutions and blood. ISO data provided by the manufacturer, Arkema.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Arkema-Group-Nakan-FEM-781-N-PVC-Soft-Extrusion-Grade.php](http://www.lookpolymers.com/polymer_Arkema-Group-Nakan-FEM-781-N-PVC-Soft-Extrusion-Grade.php)

Physical Properties	Metric	English	Comments
Density	1.23 g/cc	0.0444 lb/in <sup>3</sup>	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	6.00 MPa @Strain 50.0 %	870 psi @Strain 50.0 %	50 mm/min
Elongation at Break	>= 50 %	>= 50 %	Nominal Strain; 50 mm/min

Optical Properties	Metric	English	Comments
Transmission, Visible	80 %	80 %	Mfr. reports 'Transparent' but doesn't quantify.

## Contact Songhan Plastic Technology Co.,Ltd.

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