

**Thread Lockers,
Thread Sealants,
Gasketing,
Retaining, Instant Bonders,
Hands, Parts &
Surface Cleaners
Anti Seize Lubrication
Rust Loosener &
Contact Cleaners**

MORSEL

SOLUTIONS

for Maintenance & Assembly

	Grade	Applications	Torque in lbs Break/Prevail	Viscosity cps	Cure Time	Temperature
Thread Locker	322	Small Screws under 1/4" Easy removal	53/30	1200/5000 Thixotropic	Fixture-20 min Full-24 hrs.	-55°C to 150°C
	342	1/4" to 3/4" bolt, medium strength, removable	115/53	1200/6000 Thixotropic	Fixture-10 min Full-24 hrs.	-55°C to 150°C
	371	High Strength Permanent, up to 1" diameter	230/320	500	Fixture-10 min Full-24 hrs.	-55°C to 150°C
	390	Wicking grade for preassembled parts	85/250	12	Fixture-20 min Full-24 hrs.	-55°C to 150°C
	Grade	Applications	Seal Operating Pressure	Viscosity cps	Cure Speed	Temperature
Thread Sealant	642	Ideal for fine threads	10000psi	525/1850 Thixotropic	Fixture-20 min Full-24 hrs.	-55°C to 150°C
	654	High shear strength Refrigerant Sealant	10000psi	2500	Fixture-20 min Full-24 hrs.	-55°C to 150°C
	672	Slow cure speed, low strength sealant	10000psi	17000/50000	Fixture-20 min Full-24 hrs.	-55°C to 150°C
	677	Ideal for coarse threads medium strength	10000psi	24000/80000 Thixotropic	Fixture-20 min Full-24 hrs.	-55°C to 150°C
	Grade	Applications	Gap Fill	Viscosity cps	Cure Speed	Temperature
Gasketing	610	High Temp. Flange Sealant Chemical Resistance	Unprimed 0.010" Primed 0.020"	500000- 1200000 Thixotropic	Unprimed 4-25 Hours, Primed 30 Min-4hrs.	-55°C to 150°C
	618	Flexible-solvent resistance gasket sealant	Unprimed 0.010" Primed 0.050"	500000- 1200000 Thixotropic	Unprimed 4-25 Hours, Primed 30 Min-4hrs.	-55°C to 175°C
	674	Fast curing, large gaps gasket sealant	Unprimed 0.010" Primed 0.020"	500000- 1200000 Thixotropic	Unprimed 4-25 Hours, Primed 30 Min-4hrs.	-55°C to 150°C
Gasketing Cum Thread Locker	675	Flexible-solvent resistance gasket sealant IMP Seals in presence /absence of air both)	2 mm	Thixotropic	Fixture-20min, full-24 hrs	-55°C to 400°C
	Grade	Applications	Torque in lbs Break/Prevail	Viscosity cps	Cure Speed	Temperature
Retaining	709	For close fitting parts, rotor on shafts, bushes, pulleys etc	3125	125	Fixture-10min, full-24 hrs	-55°C to 150°C
	741	Controlled strength where disassembly required	1800	1000	Fixture-30min, full-24 hrs	-55°C to 150°C
	748	High shear strength with fast cure speed	4000	500	Fixture-5min, full-24 hrs	-55°C to 175°C
	Grade	Bonding	Handling strength	Viscosity cps	Cure Speed	Temperature
Instant Bonder	501	Rubber, Plastic	10-20 Sec	2 to 6	Fast	-55°C to 82°C
	506	Rubber	10-20 Sec	20 to 30	Fast	-55°C to 82°C
	515	General Purpose	10-45 Sec	120-1800	Gap Filler	-55°C to 82°C
	595	General Purpose	10-45 Sec	45-65	Medium	-55°C to 82°C

Proven Quality, Leading Technology

Hands , Parts & Surface Cleaners

Glisten 3511

Sparkle 3551

Stripper 3711

Products	Glisten 3511
Type	Cleaner
Appearance	Liquid
Odor	Mild
Specific Gravity@20°C	Above 1.20gm/cc
Flash Point	none
Boiling Point	87°C
Solubility	Nil in water
Vapour Density	>air
Packing	400 ml aerosolecan & 1 ltr

Morsel 3511 is non flammable, non conductive, safe, solvent cleaner cum degreaser for all mechanical components, it is a fast acting and fast penetrating cleaner which effectively removes soils, dirt, oxides, silicones, oils & greases and evaporates quickly to enable equipment to be used faster and avoid costly downtime, it quickly penetrates tight spaces and minute crevices to dislodge contaminants through its superior high powered cleaning action and has a distinct advantage over flammable cleaners of having no flash point thereby in increasing usage safety

Sparkle 3551	Cleaner
Liquid	Mild
>1.0-1.10 gm/cc	none
+95°C	Soluble in water
Not Determined	1, 5 & 25 ltr. Pack

Morsel 3551 is multipurpose, fully biodegradable, non-flammable and non-abrasive aqueous cleaner /degreaser which can be further diluted with water to meet various cleaning applications. Its foaming formula aggressively attacks and removes grease, oil, dirt, sludge and other light contaminants and allows to be rinsed off with water. It does not contain any ozone depleting chemicals or chlorinated solvents and equals the performance of solvent based cleaners. dilution levels will vary subject to the type of surface, contaminant and contamination level of the surface being.

Stripper 3711	Cleaner
Viscous Liquid	Mild
0.875-0.925	none
+95°C	Nil in water
>air	400 ml aerosolecan

Morsel 3711 stripper removes paints, gaskets, adhesive, sealants, lacquers and varnishes without excessive scraping or causing damage to the surface. It also cleans stubborn grease, oil, varnish and carbon deposits.

Contact Cleaner & Rust loosener

Contact Cleaner 1033 WR

Contact Cleaner 1022

Penetroil 1011

It is a high purity cleaner designed to clean electrical connections and contact and improve performance ,prevent failures. It rapidly penetrates electrical, electronic and metal parts to quickly clean and remove grease, oil, carbon, moisture, dirt, dust, oxides and other light contaminants to quickly restore and regenerate heavily used and soiled contacts. It is a highly effective cleaner that does not contain any CFC's, HCFC's chlorinated solvent or any ozone depleting chemicals and is safe for use on most plastics, rubbers, metals and other elastomeric materials

Pack 415 ml

Contact Cleaner 1022 is a blend of high purity, non flammable cleaner and high quality lubricants designed to clean electrical contact and switches and leave a thin protective film over the surface to prevent further ingress of moisture and protect the surface from corrosion, tracking, corona discharges and electrical seepage.

Pack 415 ml

Morsel Penetroil is lubricant that penetrates on contact to loosen rusted or corroded parts.

1. Penetrates on contact,
2. Releases rusted and corroded parts,
3. Eliminates tugging, pounding and breakage.
4. May be applied on or near moving parts.

Pack 415 ml

Antiseize Lubrication

Antiseize 867

Antiseize 887

Antiseize 897

Morsel Antiseize 867 is a copper based anti-seize which provides a shield against high temperature seizing and galling studs, bolts, flangers, gaskets all mated parts remove more easily and in cleaner, better condition, in typical dry service temperatures from -29°C to +1100 °C. it can be used on copper, brass, cast iron, steel, all alloys including stainless steel, all plastics and all non metallic gasketing materials.

Pack 1 Kg.

Morsel antiseize 887 lubricant is a nickel base heavy duty, high temperature lubricant that resist galling and corrosion and reduces wear in heavy pressure applications. It contains tenacious metals, oils and graphite materials which cannot be burned away or removed by slow moving parts. this product withstands temperature ranging from -54°C to 1425°C

Pack 1 Kg.

Morsel antiseize 897 is a specially formulated metal free antiseize lubricant produced under 100% controlled conditions for highest purity raw materials and contains only trace levels of halogens, sulfur, copper, aluminum and heavy metals developed to protect steel stainless steel and other proprietary alloys. Service temperature from -29°C to +1325°C

Pack 1 Kg.

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