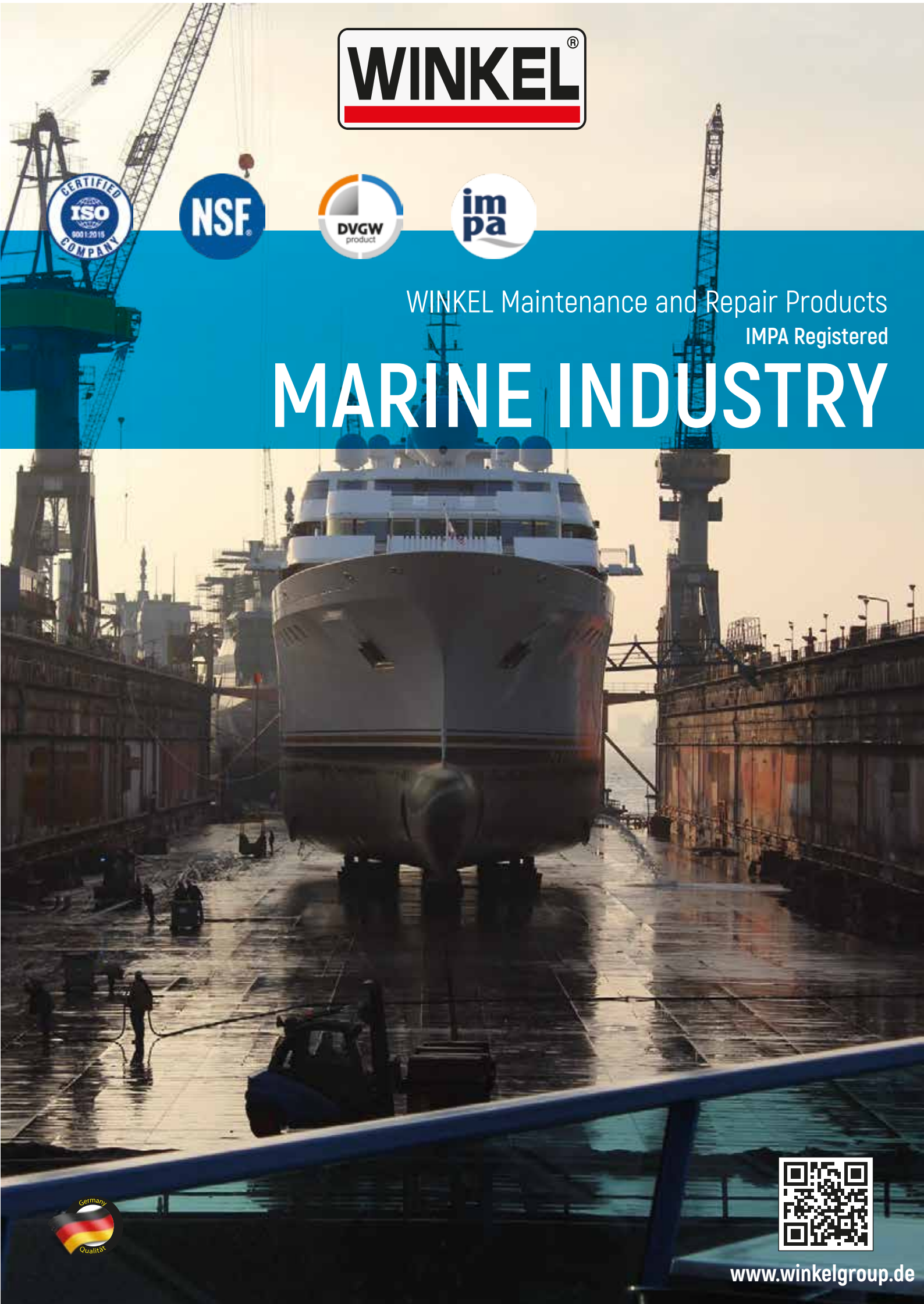




WINKEL Maintenance and Repair Products
IMPA Registered

MARINE INDUSTRY





2W43 THREADLOCKER

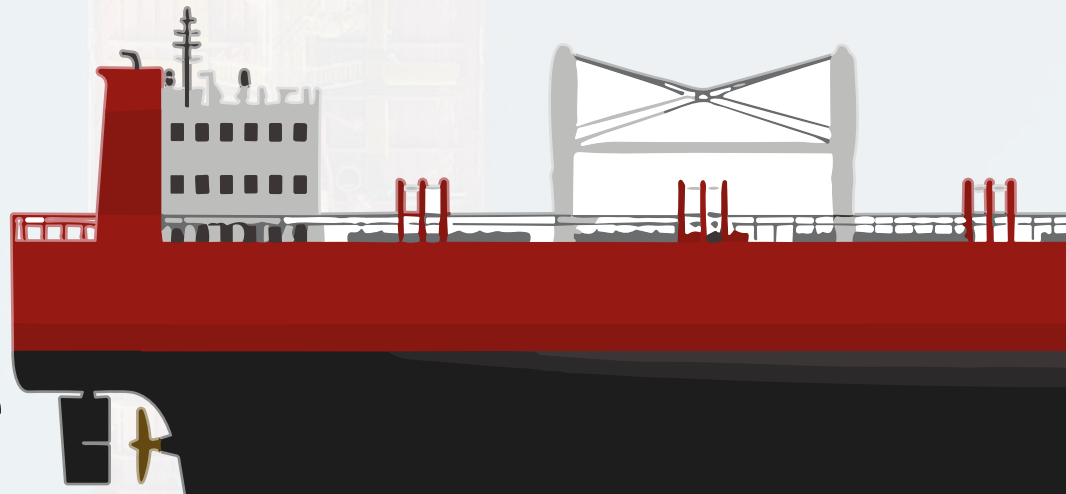
It is a medium strength thread locker developed for fixing and sealing all types of bolted connections, resistant to vibration, oil and temperatures up to 150°C.

IMPA CODE: 812745

2W70 THREADLOCKER

It is high strength thread locker developed for fixing and sealing of metal screws, stud bolts and bearing housings without disassembly.

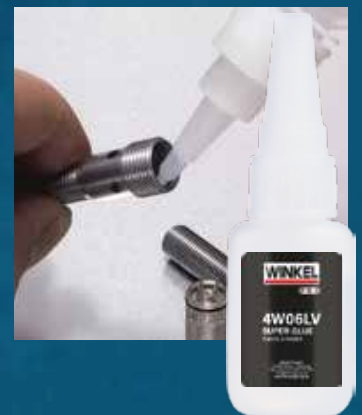
IMPA CODE: 812746



It is a cyanoacrylate based instant adhesive developed for special purpose applications. It is used on leather, cardboard, cork, wood, foam, plastic, elastomers, metal and absorbent surfaces where traditional adhesives do not give optimum results.

IMPA CODE: 812787

It is a cyanoacrylate based instant adhesive specially developed for bonding of rubber, plastic and combinations. Different viscosities are available.



IMPA CODE: 812817

4W01 CA INSTANT ADHESIVE

4W06 CA INSTANT ADHESIVE



W-A PLASTIC STEEL EPOXY KIT

Steel epoxy putty cures at room temperature. It is designed for filling, repairing and bonding metal surfaces. It can also be used to effectively repair equipment that needs to be returned to service.

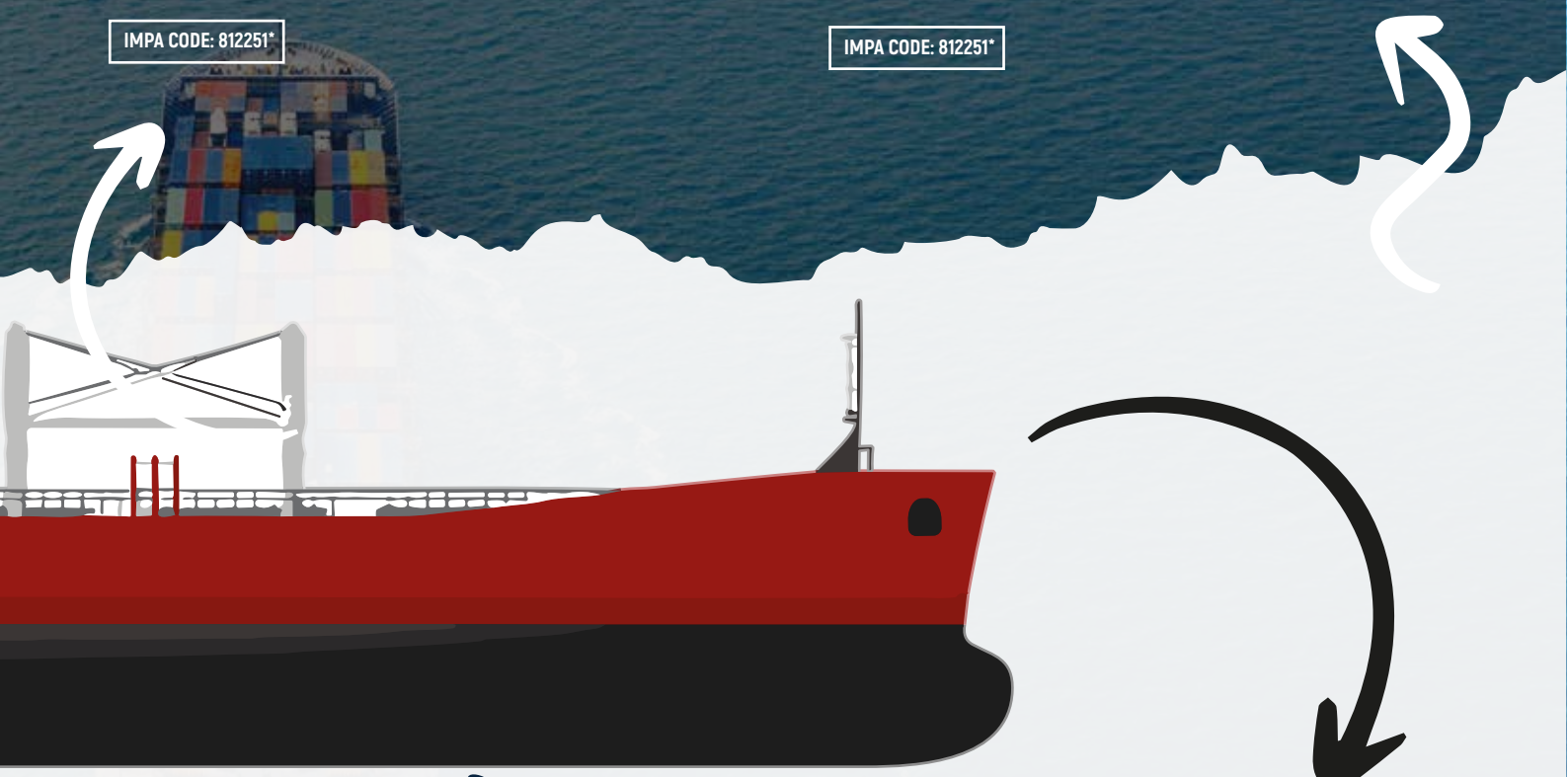
IMPA CODE: 812251*



W-SF 5 MINUTE STEEL EPOXY KIT

Fast-setting steel repair epoxy putty cures at room temperature and is designed for emergency repairs such as filling, rebuilding and bonding metal surfaces.

IMPA CODE: 812251*



W-UW UNDERWATER EPOXY KIT

Wet surface (underwater) epoxy putty cures at room temperature and is designed for filling, rebuilding and bonding metal, concrete, wood surfaces in wet and dry environments.

It cures even at +5°C

IMPA CODE: 812746



MULTI SIGNUM MULTI PURPOSE LUBRICANT

Universal multifunction spray oil for five areas of application: Corrosion protection, lubrication, cleaning, rust removal and wet film contact spray.

IMPA CODE: 812746



ANAEROBIC PRODUCTS

Dear Valued Customers

We are proud to introduce our IMPA (International Marine Purchasing Association) registered industrial products. With years of experience and excellent quality, WINKEL is a brand you can trust to meet your industrial needs. Here are the products we offer with IMPA codes:

1. WINKEL PRO 2W22 THREADLOCKER LOW STRENGTH

IMPA Code: 812751

WINKEL Code: 20300

2. WINKEL PRO 2W43 THREADLOCKER MEDIUM STRENGTH

IMPA Code: 812745

WINKEL Code: 20303

3. WINKEL PRO 2W70 THREADLOCKER HIGH STRENGTH

IMPA Code: 812746

WINKEL Code: 20320

4. WINKEL PRO 2W77 THREADLOCKER HIGH STRENGTH

IMPA Code: 812755

WINKEL Code: 20312

5. WINKEL PRO 2W90 THREADLOCKER WICKING GRADE

IMPA Code: 812756

WINKEL Code: 20315

6. WINKEL PRO 5W77 THREADSEALANT PTFE MEDIUM

IMPA Code: 812749

WINKEL Code: 20403

7. WINKEL PRO 5W72 THREADSEALANT PTFE

IMPA Code: 812762

WINKEL Code: 20406

8. WINKEL PRO 5W42 HYDRAULIC SEALANT

IMPA Code: 812748

WINKEL Code: 20409

9. WINKEL PRO 6W20 RETAINING HIGH TEMPERATURE

IMPA Code: 812826

WINKEL Code: 20600

10. WINKEL PRO 6W38 RETAINING HIGH STRENGTH

IMPA Code: 812828

WINKEL Code: 20603





METAL FILLED EPOXY REPAIR KITS



WINKEL metal filled epoxies are repair products which contains different kind of metal fillers and harden at room temperature. They are specially designed for filling, repairing and bonding metal surfaces. They can also help effectively repair equipment that needs to be returned to service. Metal filled epoxy kits are generally preferred in industrial and commercial uses, especially during maintenance and repair of metal parts or structures.

- **Suitability for Metal Surfaces:** Different kind of fillers such as steel, aluminium, stainless steel etc.
- **Chemical Resistance:** Epoxy repair kits withstand chemicals such as seawater, acids, bases etc.
- **Mechanical Strength:** High compressive strength. It can be lathe, drilled and sanded like an metals after curing.
- **Application:** Practical 500 g kits allows in-situ application. No need external energy etc.

BEFORE



AFTER



PIPE REPAIR

IMPREGNATED REPAIR TAPE + EPOXY STICK



10 cm x 3,5 m

IMPA CODE: 812363

7,5 cm x 2,5 m

IMPA CODE: 812365

5 cm x 1,5 m

IMPA CODE: 812364

5 cm x 3,5 m

IMPA CODE: 812362

Art. No:

Boyutlar:

Art. No:	Boyutlar:
20066-515	5 cm x 1,5 m
20066-535	5 cm x 3,5 m
20066-135	10 cm x 3,5 m
20066-725	7,5 cm x 2,5 m

The WINKEL PRO Pipe Repair Kit designed for emergency repairs on pipes & sealing joints. Additionally, it protects the applied surfaces against corrosion and prevents wear, thus providing long-lasting repairs. This kit can also be used in structural strengthening operations, helping to strengthen weak or damaged areas.

Additional benefits: Reinforcing thinning walls, abrasion protection, structural reinforcement, repairs in hard to reach areas, underwater repairs. Don't cause corrosion in repair area when it is applied.





EPOXY REPAIR STICKS

KNEAD STEEL

It cures in 3-6 minutes and hardens in 20 minutes. After full curing, it can be drilled and becomes suitable for other machining processes. It has a temperature resistance of 121°C for long periods and 260°C for short periods.

Unit: 114g
Box: 12 Pieces
Art. No. : 20051

Unit: 57g
Box: 24 Pieces
Art. No. : 20068

IMPA CODE: 812191

KNEAD WATER

It cures in 3-6 minutes and cures to 50% in 20 minutes. It bonds very firmly within minutes, even under water. After full curing, it can be drilled and becomes suitable for other machining processes. It has a temperature resistance of 121°C for long periods and 149°C for short periods.

Unit: 114g
Box: 12 Pieces
Art. No. : 20050

Unit: 57g
Box: 24 Pieces
Art. No. : 20069

IMPA CODE: 812193





ELASTIC SEALING

HYLOMAR: Hylomar is a highly engineered polyester-urethane based non-setting and non-hardening gasketing compound. It is generally multi-purpose and can be compatible with a variety of materials.

IMPA CODE: 812656

RTV HIGH TEMPERATURE SILICONE RED: This high temperature resistant red colored silicone sealant is ideal for use in hot environments. It is suitable for sealing and bonding operations.

IMPA CODE: 815283

AUTOMATIC CARTRIDGE LIQUID SEAL (OXIM): Silicone sealant for all sealing and bonding applications in high temperature stressed areas such as e.g. Stovepipes, air conditioning and heating appliances, oven panes, ceramic fields u. Excellent UV, weathering and aging resistance, lightfast, very good adhesion to smooth metals, aluminum, glazed ceramic, tiles and glass, permanently elastic after curing, resistant to abrasion.

Colours: Black, Gray

IMPA CODE: 812842

UNIVERSAL SILICONE TRANSPARENT: This transparent silicone sealant can be used on various surfaces and meets sealing needs. Its transparency is ideal for meeting aesthetic requirements.

IMPA CODE: 812602

UNIVERSAL SILICONE WHITE: It is used as a white silicone sealant and is generally suitable for use indoors or on white surfaces.

IMPA CODE: 812605

MS POLYMER : MS Polymer is a one-component, elastic, moisturecuring adhesive and sealant based on MS polymer. The product is applied to bond most diverse materials, to seal welds, overlaps. MS Polymer is set to medium viscosity and soft elasticity.

Colours: White, Black

IMPA CODE: 815280





METAL COATING & PROTECTION



INOX SPRAY LIGHT (PREMIUM)

Wear-resistant inox coating. It provides protection against corrosion in the repair of damaged stainless steel parts and in severe weather conditions. It is an effective surface coating on many metals as well as plastics. For a homogeneous coating, shake for approximately 2 minutes before each spraying until you hear a free ball sound.

Unit: 400 ml
Box: 12 Pieces
Art. No. : W140 448

IMPA CODE: 450813

ZINC SPRAY (LIGHT)

Dry film product with zinc compounds that provide long-term protection against corrosion on metals. It is suitable for repairing damaged galvanized layer, coating, drilling, cutting and spot welding applications. It can also be applied as a protective primer coating for parts exposed to moisture.

Unit: 400 ml
Box: 12 Pieces
Art. No. : W140 443

IMPA CODE: 450812

ZINC SPRAY (DARK)

Dry film product that prevents corrosion on metals with high metallic zinc content. It is a general purpose protector for surfaces that need to be protected against corrosion. It can be painted over and is resistant to salt water. Typical areas of use are the steel and construction industry, engineering, the shipbuilding industry and the welding industry.

Unit: 400 ml
Box: 12 Pieces
Art. No. : W140 444

IMPA CODE: 450811

INOX SPRAY CLASSIC (DARK)

It is resistant to weather conditions and 280°C heat. Metal, wood, glass, stone, etc. It also provides very good adhesion. Protects against friction and scratching. It is in stainless steel colour. For a homogeneous coating, shake for approximately 2 minutes before each spraying until you hear a free ball sound.

Unit: 400 ml
Box: 12 Pieces
Art. No. : W140 447

ZINC SPRAY PERFECT BRIGHT ASTM 780 VE 550 H SALT TEST

It provides a protective film layer against corrosion with a long-term effect for metals containing more than 98% zinc and zinc compounds. It is fast drying, smooth, non-porous and paintable. It is heat resistant up to +300°C. It is used on galvanized metals for correction purposes. Conforms to **ASTM A 780**. According to **DIN EN ISO 9227**, No corrosion was observed after more than 550 hours of salt spray testing.

Unit: 400 ml
Box: 12 Pieces
Art. No. : W140 437

INOX SPRAY CLASSIC (LIGHT)

It is used to repair damaged steel parts. Provides reliable rust protection even in extreme weather. All metal parts, most plastic materials, wood, stone, cardboard, glass, etc. Provides effective surface coverage. Provides short-term temperature resistance up to approximately +400°C. Suitable for sealing the weld point. It has a fast drying feature.

Unit: 400 ml
Box: 12 Pieces
Art. No. : W140 438



WINKEL®



PERFECT

It provides a protective film layer against corrosion with a long-term effect for metals containing more than 98% zinc and zinc compounds. It is fast drying, smooth, non-porous and paintable. It is heat resistant up to +300°C. It is used on galvanized metals for correction purposes. Conforms to **ASTM A 780**. According to **DIN EN ISO 9227**; No corrosion was observed after more than 550 hours of salt spray testing.

IMPA CODE: 812787

ASTM A780

550 H SALT TEST



SMOKE DETECTOR

When smoke detector spray is sprayed, it emits a chemical that activates the detector. In this way, it is used to detect whether the detector has a malfunction.

- Usage: Our statements are recommendations based entirely on our experience and no liability can be accepted for any damage that may occur without preliminary testing. It can simulate smoke in aerosol form. Aerosol spray is sprayed briefly towards the smoke detector from a distance of 20-30 cm. If the smoke detector is working properly, the alarm will be triggered in the next 10-20 seconds. The application can be repeated 2-3 times optionally. If the smoke detector does not trigger, replace the smoke detector battery or the device itself and repeat the test. Smoke alarms should be reinstalled every six months.



ART NO: W150 145

IMPA CODE: 331077

GREASES



SILICONE GREASE

SILICONE GREASE is a special silicone grease for high and low temperatures (from -30°C to $+200^{\circ}\text{C}$). It assures excellent waterproofing and strong resistance to oxidation. It is made with a high viscosity base silicone oil, suitable where a high adhesiveness is required.

Unit: 1 kg

Art. No. : W150 210

IMPA CODE: 450758



MULTI PURPOSE GREASE

High performance long life lubricating grease on a mineral oil basis with extremely wide range of uses.

Unit: 1 kg

Art. No. : W150 220

IMPA CODE: 450483

ANTI-SEIZES



ANTI-SEIZE COPPER MOUNTING PASTE

It is an assembly paste containing full synthetic lubricant and copper particles. It prevents the clamping of moving parts operating under high temperature and pressure. It is resistant to washing with pressurized water.

Unit: 1 Kg
Box: 12 Pieces
Art. No. : W150 202

Color: Copper
NLGI Category: 2
Operating Temperature Range: -20°C +1700°C



ANTI-SEIZE COPPER SPRAY

It is a spray containing full synthetic lubricant and copper particles. It prevents the clamping of moving parts operating under high temperature and pressure. Resistant to water, gasoline, oil, grease and gases. It provides remote application on moving parts that are difficult or impossible to disassemble.

Unit: 400 ml
Box: 12 Pieces
Art. No. : W160 101

Color: Copper
NLGI Category: 2
Operating Temperature Range: -100°C +1200°C



ANTI-SEIZE CERAMIC MOUNTING PASTE

It is an excellent assembly paste enriched with ceramic particles. It has water repellent properties and adheres perfectly to surfaces. In connections, bearings, chain systems, pressure devices, etc. exposed to high temperature and pressure. It gives excellent results in parts.

Unit: 1 Kg
Box: 12 Pieces
Art. No. : W150 200

Color: Off-White
NLGI Category: 2
Operating Temperature Range: -20°C +1700°C



ANTI-SEIZE CERAMIC SPRAY

It is an excellent assembly spray enriched with ceramic particles. It has water repellent properties and adheres perfectly to surfaces. In connections, bearings, chain systems, pressure devices, etc. exposed to high temperature and pressure. It gives excellent results in parts.

Unit: 400 ml
Box: 12 Pieces
Art. No. : W160 200

Color: Off-White
NLGI Category: 2
Operating Temperature Range: -40°C +1400°C



ANTI-SEIZE METAL MOUNTING PASTE

It is a metal-added spray assembly paste that does not contain heavy metals and silicone. Provides excellent protection against fresh-salt water, steam, gas, acid, solutions and gasoline.

Unit: 1 Kg
Box: 12 Pieces
Art. No. : W150 219

Color: Gray
NLGI Category: 2
Operating Temperature Range: -20°C +1700°C



ANTI-SEIZE METAL SPRAY

Metal additive spray that does not contain heavy metals and silicone. Provides excellent protection against fresh-salt water, steam, gas, acid, solutions and gasoline.

Unit: 400 ml
Box: 12 Pieces
Art. No. : W160 100

Color: Gray
NLGI Category: 2
Operating Temperature Range: -40°C +1200°C



PRODUCTS LIST - IMPA REGISTERED

IMPA CODE	WINKEL CODE	WINKEL PRODUCT	PACKAGING
812751	20300	WINKEL PRO 2W22 THREADLOCKER LOW STRENGTH	50 ml
812781	20301	WINKEL PRO 2W22 THREADLOCKER LOW STRENGTH	250ml
812745	20303	WINKEL PRO 2W43 THREADLOCKER MEDIUM STRENGTH	50 ml
812782	20304	WINKEL PRO 2W43 THREADLOCKER MEDIUM STRENGTH	250ml
812746	20320	WINKEL PRO 2W70 THREADLOCKER HIGH STRENGTH	50ml
812755	20312	WINKEL PRO 2W77 THREADLOCKER HIGH STRENGTH	50 ml
812785	20313	WINKEL PRO 2W77 THREADLOCKER HIGH STRENGTH	250ml
812756	20315	WINKEL PRO 2W90 THREADLOCKER WICKING GRADE 50	50 ml
812786	20316	WINKEL PRO 2W90 THREADLOCKER WICKING GRADE 50	250ml
812749	20403	WINKEL PRO 5W77 THREADSEALANT PTFE MEDIUM	50 ml
812795	20404	WINKEL PRO 5W77 THREADSEALANT PTFE MEDIUM	250ml
812762	20406	WINKEL PRO 5W72 THREADSEALANT PTFE	50 ml
812794	20407	WINKEL PRO 5W72 THREADSEALANT PTFE	250ml
812748	20409	WINKEL PRO 5W42 HYDRAULIC SEALANT	50 ml
812826	20600	WINKEL PRO 6W20 RETAINING HIGH TEMPERATURE	50 ml
812827	20601	WINKEL PRO 6W20 RETAINING HIGH TEMPERATURE	250ml
812828	20603	WINKEL PRO 6W38 RETAINING HIGH STRENGTH	50 ml
812829	20604	WINKEL PRO 6W38 RETAINING HIGH STRENGTH	250ml
815226	20606	WINKEL PRO 6W41 RETAINING MEDIUM STRENGTH	50 ml
815227	20607	WINKEL PRO 6W41 RETAINING MEDIUM STRENGTH	250ml
812750	20609	WINKEL PRO 6W48 RETAINING HIGH TEMP&CHEMICALS	50 ml
812798	20610	WINKEL PRO 6W48 RETAINING HIGH TEMP&CHEMICALS	250ml
812830	20612	WINKEL PRO 6W60 RETAINING PASTE HIGH STRENGTH	50 ml
812835	20500	WINKEL PRO 5W74 MEDIUM STRENGTH FLANGE SEALANT	50 ml
812836	20501	WINKEL PRO 5W74 MEDIUM STRENGTH FLANGE SEALANT	250ml
812814	20503	WINKEL PRO 5W18 FLANGE SEALANT	50 ml
812819	20504	WINKEL PRO 5W18 FLANGE SEALANT	300 ml
812760	20506	WINKEL PRO 5W10 GASKETING HIGH TEMP&STRENGTH	50 ml
812761	20507	WINKEL PRO 5W10 GASKETING HIGH TEMP&STRENGTH	250 ml
812738	20700	WINKEL PRO ANAEROBIC ACTIVATOR	200 ml
812787	20105	WINKEL PRO 4W01 SUPERGLUE LONG LIFE CA	20 g
812817	20110	WINKEL PRO 4W06 LV, PLASTIC & RUBBER CA	20 g
812818	20115	WINKEL PRO RUBBER BLACK TOUGHENED CA	20 g
812789	20200	WINKEL PRO GEL CA	20 g
812151	20061	WINKEL PRO 5 MINUTE CLEAR EPOXY	28,4 g
812191	20051	WINKEL PRO KNEAD STEEL EPOXY STICK, BLACK	114 g
812193	20050	WINKEL PRO KNEAD WATER EPOXY STICK, WHITE	114 g
812251*	20010	WINKEL W-A STEEL EPOXY PUTTY	500 g
812256	20053	WINKEL W-B STEEL EPOXY LIQUID	500 g
812286	20054	WINKEL W-WR WEAR RESISTANT PUTTY	500 g
812266	20055	WINKEL W-F ALUMINUM EPOXY PUTTY	500 g
812935	20056	WINKEL W-UW UNDERWATER REPAIR PUTTY	500 g
812292	20032	WINKEL W-ST STAINLESS STEEL PUTTY	500 g
812931	20032	WINKEL W-SF PLASTIC STEEL 5 MIN PUTTY	500 g
812841	W200 502	LIQUID SEAL BLACK	70 ml
251711	60010	WINBACK NORDBAK WEAR RESISTANT COATING PS1, BLUE	1kg
251713	60011	WINBACK NORDBAK WEAR RESISTANT COATING PS1, WHITE	1kg
251705	50201	WINBACK NORDBAK WEAR RESISTANT COMPOUND NORDWEAR 5	1kg
812842	W200 504-O, W200 505-O	AUTOMATIC CARTRIDGE LIQUID SEAL BLACK, GREY (OXIM)	200 ml
812656	W200 073	HYLOMAR	80 ml
815283	W160 254	RTV HIGH TEMPERATURE SILICONE RED	280 ml
812843	W160 255	RTV HIGH TEMPERATURE SILICONE BLACK (OXIM)	310 ml
812602	W160 250-S	UNIVERSAL SILICONE TRANSPARENT	310 ml
812605	W160 250-B	UNIVERSAL SILICONE WHITE	310 ml
815279	W160 270-B	MS POLYMER WHITE	290 ml
815280	W160 270-S	MS POLYMER BLACK	290 ml
450810	W140 441	ALUMINIUM-CHROM SPRAY	400 ml
450814	W140 440	ALUMINIUM SPREY	400 ml
450565	W140 442	COPPER SPRAY	400 ml



PRODUCTS LIST - IMPA REGISTERED

IMPA CODE	WINKEL CODE	WINKEL PRODUCT	PACKAGING
450812	W140 443	ZINC SPRAY (BRIGHT)	400 ml
450811	W140 144	ZINC SPRAY (DARK)	400 ml
252102	W140 620	ZINC PASTE	1 kg
450813	W140 448	INOX SPRAY (BRIGHT)	400 ml
450581	W160 117	CORROSION PROTECTION SPRAY	500 ml
450813	W150 159	STAINLESS STEEL MAINTENANCE SPRAY	400 ml
450803	W150 152	STAINLESS CARE OIL SPRAY	400 ml
450815	W160 106	PROTECTIVE WAX SPRAY	400 ml
450891	W150 202	ANTI SEIZE COPPER ASSEMBLY PASTE	1 kg
450565	W160 101	ANTI SEIZE COPPER ASSEMBLY SPRAY	400 ml
450884	W150 200	ANTI SEIZE CERAMIC ASSEMBLY PASTE	1 kg
450847	W160 200	ANTI SEIZE CERAMIC ASSEMBLY SPRAY	400 ml
450874	W150 219	ANTI SEIZE METALL ASSEMBLY PASTE	1 kg
450846	W160 100	ANTI SEIZE METALL ASSEMBLY SPRAY	400 ml
450832	W160 109	MOS2 DRY LUBRICATION SPRAY	400 ml
450834	W160 109	MOS2 DRY LUBRICATION SPRAY	400 ml
450825	W150 130	PTFE DRY LUBRICATION SPRAY	400 ml
450827	W150 131	PTFE DRY LUBRICATION SPRAY	401 ml
450830	W150 132	PTFE DRY LUBRICATION SPRAY	402 ml
450829	W160 116	CHAIN AND ROPE CARE SPRAY	400 ml
450607	W160 112	SILICONE SPRAY	500 ml
450828	W160 119	SILICONE SPRAY H1 (NSF GRADE)	500 ml
450821	W160 110	MULTI SIGNUM SPRAY	400 ml
450758	W150 210-1	SILICONE GREASE	1 kg
450526	W150 206	UNIVERSAL MULTI PURPOSE GREASE	1 kg
450483	W150 220	MULTI PURPOSE CARTRIDGE GREASE LITHIUM	400 ml
450833	W160 108	LITHIUM WHITE GREASE SPRAY	400 ml
450578	W160 104	MOS2 WHEEL GEAR SPRAY	400 ml
450835	W160 114	WW 3000 LIQUID GREASE SPRAY	500 ml
450826	W160 115	WW 3000 LIQUID GREASE SPRAY	500 ml
450833	W160 116	WW 3000 LIQUID GREASE SPRAY	500 ml
450115	W160 103	CUTTING AND DRILLING OIL SPRAY	400 ml
614198	W150 216	WINPASTE CUTTING AND DRILLING PASTE	500 g
450822	W160 102	ICE RUST REMOVER SPRAY	400 ml
331077	W150 145	SMOKE DETECTOR TEST SPRAY	200 ml
450844	W150 141	CRACK DETECTION SPRAY SET (Developer + Penetrant + Cleaner)	1500 ml
450841	W150 150	LEAK SEARCHING SPRAY	400 ml
450823	W160 170	STRONG RUST REMOVER SPRAY	400 ml
450842	W150 147	WELDING PROTECTION SPRAY	400 ml
795523	W150 148	INSULATION VARNISH RED SPRAY	400 ml
795521	W150 149	INSULATION VARNISH TRANSPARENT SPRAY	400 ml
471095	W150 158	ADHESIVE SPRAY	500 ml
450603	W150 157	V-BELT SPRAY	400 ml
450622	W170 104	GENERAL PURPOSE CLEANIN SPRAY	500 ml
812736	20071	WINKEL PRO FAST CLEANER	400 ml
450802	W170 100	SEAL AND GASKET REMOVER SPRAY	400 ml
450804	W170 112	MULTI FOAM SPRAY	400 ml
450805	W170 102	PRESSURIZED AIR SPRAY	500 ml
450619	W170 108	CONTACT SPRAY (OIL)	400 ml
450843	W170 108	CONTACT SPRAY (OIL)	400 ml
450808	W170 109	CONTACT SPRAY (NON-OIL)	400 ml
450808	W170 109-200	CONTACT SPRAY (NON- OIL)	200 ml
450807	W170 110	LCD SCREEN CLEANER SPRAY	400 ml
551511	W170 120-1	WINOL UNIVERSAL BIO CLEANER	1 l
550285	W140 602-3	HAND CLEANING CREME WITH PUMP	3 l
812367	20066-535	PIPE REPAIR KIT 5 CM x 3,5 M	Kit Box
812367	20066-725	PIPE REPAIR KIT 7,5 CM x 2,5 M	Kit Box
812367	20066-135	PIPE REPAIR KIT 10 CM x 3,5 M	Kit Box
812367	20066-515	PIPE REPAIR KIT 5 CM x 1,5 M	Kit Box



FOR MORE DETAILS

Address Information

Im Taubental 56 41468 Neuss

Phone Number

+49 2131 5327 115 - 116

E-Mail Address

info@winkelgroup.de



www.winkelgroup.de