

Resistance table

Medium	Concentration	HDPE	LDPE	PA	PC	PP	PS	PVC-rigid	PVC-plasticised	SAN	UN-No.
Acetaldehyde		3/3	2/4	2/0	4/4	3/4	4/4	4/4	0/0	4/4	1089
Acetamide	saturated	1/1	1/1	1/0	4/4	1/1	1/1	4/4	0/0	1/1	
Acetic acid	50 %	1/1	1/1	4/4	1/2	1/1	2/2	1/2	0/0	0/0	2789
Acetone		1/1	3/3	1/0	4/4	1/3	4/4	4/4	0/0	4/4	1090
Acetonitrile		1/1	1/1	1/0	4/4	3/4	4/4	4/4	0/0	0/0	1648
Acetophenone		0/0	1/0	1/0	(4)	1/3	0/4	4/4	4/4	0/4	
Acetylene	100 %	1/0	1/0	1/0	1/0	1/0	0/0	2/0	4/4	3/0	1001
Acrylonitrile		1/1	1/3	1/0	4/4	3/4	4/4	4/4	4/4	0/0	1093
Adipic acid	saturated	1/1	1/2	0/0	1/1	1/1	1/1	1/3	1/3	0/0	
Allyl alcohol	96 %	1/3	3/3	3/0	3/3	2/2	2/4	2/3	4/4	4/4	1098
Aluminium chloride	10 %	1/1	1/2	1/0	1/0	1/1	1/1	1/1	0/0	1/1	1726
Aluminium oxide	solid	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	
Amino acids		1/1	1/1	1/1	1/1	1/1	1/1	1/1	0/0	0/0	
Ammonia	25 %	1/1	1/1	4/4	4/4	1/1	2/3	1/2	1/3	2/2	
Ammonium chloride	aqueous	1/1	1/1	1/0	1/0	1/1	1/1	1/3	1/0	1/1	
Ammonium hydroxide	5 %	1/1	1/1	1/0	3/4	1/1	1/3	1/1	0/0	0/0	
Ammonium oxylate		1/1	1/2	(1)	1/1	1/2	1/1	1/1	0/0	0/0	
Ammonium phosphate	any	1/1	1/1	1/0	(2)	1/1	1/1	1/1	1/0	0/0	
Ammonium sulphide	any	1/1	1/1	1/0	4/4	1/1	0/0	1/3	1/0	0/0	
Amyl acetate		1/2	2/3	2/0	4/4	3/4	4/4	4/4	4/4	4/4	
Amyl alcohol		1/1	1/2	1/0	1/0	1/1	1/3	2/3	3/0	0/4	
Aniline		1/2	1/3	3/4	4/4	2/3	4/4	4/4	4/4	0/4	1547
Antifreeze (automotive)		1/1	1/1	3/3	(1)	1/1	1/1	0/0	0/0	0/0	
Barium chloride	saturated	1/1	1/1	1/0	1/0	1/1	1/1	1/3	1/0	1/1	1564
Benzaldehyde		1/3	3/3	3/0	4/4	1/4	4/4	4/4	4/4	0/4	1990
Benzene		3/4	3/4	2/0	4/4	3/4	4/4	4/4	0/0	0/4	1114
Benzoic acid	saturated	1/1	1/1	3/4	4/4	1/3	2/2	1/2	1/0	1/1	
Benzyl alcohol		3/4	4/4	4/4	4/4	4/4	4/4	2/3	0/0	4/4	
Boric acid	10 %	1/1	1/1	1/0	1/1	1/1	1/2	1/3	1/0	1/1	
Brake fluid		1/0	1/0	1/0	4/4	1/1	3/0	1/0	3/0	4/4	
Bromine		4/4	4/4	4/4	4/4	4/4	4/4	2/4	4/4	4/4	1744
Bromobenzene		3/4	4/4	1/0	4/4	4/4	4/4	4/4	0/0	0/0	2514
Butadiene		3/4	4/4	1/0	4/4	4/4	4/4	3/4	0/0	0/0	
Butanol	techn. pure	1/1	1/3	1/0	1/0	1/2	1/0	1/3	4/4	0/0	1120
Butyl acetate		1/2	2/3	1/0	4/4	3/4	4/4	4/4	4/4	4/4	
Butyric acid		3/4	4/4	3/3	4/4	4/4	4/4	2/4	4/4	4/4	2820
Calcium chloride	aqueous	1/1	1/1	1/0	1/0	1/1	1/1	1/3	1/0	1/1	
Calcium hydroxide	conc.	1/1	1/1	1/0	4/4	1/1	2/2	1/1	1/0	0/0	1759
Calcium hypochlorite	saturated	1/1	1/1	1/4	3/4	1/1	2/3	2/3	3/0	1/1	
Calcium sulphate	saturated	1/1	1/1	1/1	1/0	1/1	1/0	1/3	1/0	0/0	
Carbazole		1/1	1/1	(2)	4/4	1/1	1/1	4/4	0/0	4/4	
Carbon bisulphide		4/4	4/4	3/0	4/4	4/4	4/4	4/4	4/4	4/4	
Carbon dioxide		1/1	0/0	0/0	0/0	1/1	0/0	1/1	0/0	1/1	
Carbon tetrachloride		3/4	4/4	1/0	4/4	4/4	4/4	2/3	4/4	4/4	1846
Caustic potash (pot. hydroxide)	50%	1/1	1/1	1/0	4/4	1/1	1/1	1/1	1/0	0/0	1813
Caustic soda	30 %	1/1	1/1	1/0	4/4	1/1	1/0	1/3	1/3	0/0	
Cellosolve acetate		1/1	1/2	0/0	3/4	1/2	4/4	3/4	0/0	0/0	
Chlorine	10 % in H2O	3/4	3/4	4/4	2/3	4/4	4/4	1/2	0/0	4/4	1017
Chlorine water		3/0	0/4	4/4	4/4	3/4	4/4	3/3	3/0	3/3	
Chlorobenzene		3/4	3/4	4/4	4/4	3/4	4/4	4/4	0/0	0/4	1134
Chloroform		3/4	4/4	3/3	4/4	2/3	4/4	4/4	4/4	4/4	1888
Chromic acid	10 %	1/1	1/1	4/4	2/3	1/1	1/1	1/2	0/0	0/3	
Citric acid	10 %	1/1	1/1	1/1	1/2	1/1	1/2	2/2	1/0	0/0	
Cresol		3/4	4/4	4/4	4/4	2/3	4/4	4/4	4/4	3/4	2076
Cyclohexane		3/4	3/4	1/0	3/3	3/4	4/4	2/3	1/0	1/3	1145
Decahydronaphthalene (decalin)		1/2	2/4	1/0	4/4	2/4	4/4	1/2	3/0	3/4	
Diamide hydrate	aqueous	1/1	1/0	4/4	(4)	1/1	0/0	1/0	0/0	0/0	
Dibutyl phthalate		1/3	3/3	1/0	4/4	2/2	4/4	4/4	4/4	0/4	
Dichlorobenzene	o-	3/3	3/4	(1)	4/4	3/4	4/4	4/4	4/4	4/4	1591
Diethylbenzene		3/4	4/4	(1)	3/4	4/4	4/4	4/4	0/0	0/0	
Diethylether		3/4	4/4	1/0	4/4	4/4	4/4	3/4	0/0	4/4	1155
Dimethylformamide		1/1	1/3	1/0	4/4	1/1	4/4	3/4	0/0	4/4	
Dioxin 1,4		2/2	2/3	1/0	4/4	3/3	4/4	3/4	4/4	4/4	
Ethanol	50 %	1/1	1/1	1/0	1/0	1/1	1/0	1/0	3/0	0/0	1170
Ether		3/4	4/4	1/1	4/4	4/4	4/4	3/4	4/4	4/4	1155
Ethyl acetate		1/3	3/4	1/0	4/4	1/3	4/4	4/4	4/4	0/4	1173
Ethyl acrylate	100 %	4/4	4/4	1/0	(4)	4/4	0/0	4/4	4/4	0/0	
Ethyl alcohol	96 %	1/1	1/3	1/0	1/3	1/1	3/4	1/3	3/0	1/3	1170
Ethyl benzene		2/3	3/4	(2)	4/4	3/4	4/4	4/4	4/4	4/4	1175
Ethyl chloride		3/3	3/4	1/0	4/4	3/4	4/4	4/4	4/4	4/4	1037
Ethyl ether	tech. pure.	3/0	2/3	1/0	4/4	4/4	4/4	4/4	4/4	0/0	
Ethylencyanacetat		1/1	1/1	0/0	3/4	1/1	2/4	3/4	0/0	0/0	
Ethylene glycol		1/1	1/1	1/0	2/3	1/1	1/1	1/1	3/3	1/1	
Ethylene oxide		2/3	3/3	3/0	3/4	3/3	4/4	3/4	0/0	0/0	
Fluoride		1/1	1/1	(2)	1/1	1/1	2/2	1/1	0/0	0/0	
Fluorine		4/4	4/4	1/4	4/4	4/4	4/4	1/2	0/0	4/4	
Formaldehyde	40 %	1/2	2/3	1/3	1/2	1/2	4/4	2/3	3/3	0/4	1198
Formic acid	98-100 %	1/1	1/2	4/4	3/4	1/3	3/4	3/4	1/3	3/4	1779
Glacial acetic acid		0/0	0/0	4/4	4/4	1/3	0/0	0/0	0/0	0/0	2789
Glucose	any	1/1	1/1	1/1	1/1	1/1	1/1	1/3	1/3	0/0	
Glycerine	any	1/1	1/1	1/0	3/3	1/1	1/1	1/1	2/3	1/1	
Heating oil		3/3	3/4	1/0	3/3	1/3	3/4	1/1	3/3	1/1	
Heptane, n-		2/3	3/4	1/0	1/2	2/4	4/4	2/3	4/4	1/0	1206
Hexane		2/3	4/4	1/0	(2)	2/3	4/4	2/4	4/4	1/1	1208
Hydrobromic acid	50 %	1/1	1/2	4/4	4/4	1/2	4/4	1/1	3/3	0/0	
Hydrochloric acid	20 %	1/1	1/1	4/4	2/3	1/1	1/1	1/3	0/0	0/3	
Hydrocyanic acid	aqueous	1/1	1/1	(3)	4/4	1/1	1/0	1/0	1/0	0/0	2030
Hydrofluoric acid	50 %	1/1	1/1	4/4	4/4	1/1	4/4	2/3	2/0	3/3	1052

GENERAL INFORMATION

Medium	Concentration	HDPE	LDPE	PA	PC	PP	PS	PVC-rigid	PVC-plasticised	SAN	UN-No.
Inorganic salts	dissolved	1/1	1/1	0/0	1/1	1/1	2/2	1/1	0/0	0/0	
Iodine (I) - tincture		1/3	1/3	4/4	3/4	1/2	3/3	4/4	4/4	3/3	
Isopropanol (Isopropyl alcohol)	techn. pure	1/1	1/1	1/0	1/2	1/1	2/2	1/2	4/4	1/4	1291
Isopropyl acetate		1/2	2/3	1/0	4/4	2/3	4/4	4/4	4/4	0/0	
Kerosene		2/2	3/4	(1)	4/4	3/3	4/4	1/1	0/0	0/0	
		2/2	3/4	(1)	4/4	3/3	4/4	1/1	0/0	0/0	
Lactic acid	85 %	1/1	1/1	3/4	1/2	1/2	2/2	2/3	2/3	1/1	
Lanolin	techn. pure	1/3	1/3	1/0	1/0	1/3	1/1	3/3	3/3	1/1	
Lubricating oil		1/3	2/3	(2-3)	(1)	3/0	0/0	1/1	1/3	0/0	
Machine oil	100 %	0/0	1/4	(1)	(2)	1/3	0/0	0/0	0/0	0/0	
Menthol	100 %	1/3	3/4	3/0	3/4	1/3	4/4	0/0	0/0	0/0	
Mercuric chloride		1/1	1/1	4/4	1/0	1/1	1/3	1/3	1/0	1/1	1624
Mercury	pure	1/1	1/1	1/0	1/1	1/1	1/1	1/1	3/0	1/1	2809
Methanol (methyl alcohol)		1/1	1/1	2/0	4/4	1/1	3/4	1/3	3/3	3/4	1230
Methoxyethyl oleate		1/1	1/2	(2)	3/4	1/2	4/4	4/4	0/0	0/0	
Methyl acetate	100 %	1/0	1/1	1/0	(4)	1/3	4/4	4/4	4/4	4/4	1231
Methyl ethyl ketone		1/3	3/4	1/0	4/4	1/3	4/4	4/4	4/4	4/4	1193
Methylene chloride		4/4	4/4	3/4	4/4	3/4	4/4	4/4	4/4	4/4	1063
Mineral oil		1/1	2/4	(1)	1/2	1/3	1/1	1/2	0/0	0/0	
Monochloroacetic acid		1/1	1/1	4/4	3/4	1/2	2/4	3/4	4/4	0/0	1750
Nitric acid	50 %	2/4	3/4	4/4	4/4	3/4	4/4	2/3	0/0	0/3	2031
Nitrobenzene		3/4	4/4	4/4	4/4	2/4	4/4	4/4	4/4	4/4	1662
Nitrohydrochloric acid		4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	3/4	
Octane, -n		1/1	1/1	1/0	2/3	1/1	4/4	3/4	3/3	1/1	1262
Oils and fats, vegetable		1/3	1/3	(2)	(2)	1/3	3/0	1/1	3/3	0/0	
Oxalic acid		1/1	1/1	3/4	1/0	1/1	1/1	1/1	1/1	1/1	
Perchloroethylene		4/4	4/4	4/4	4/4	4/4	4/4	4/4	0/0	1/1	
Perchloric acid		2/4	2/4	4/4	4/4	2/4	2/3	2/4	3/0	0/0	1802
Petroleum	techn. pure	1/3	3/4	1/0	3/0	1/3	4/4	1/0	3/0	3/4	
Petroleum spirit		2/3	3/4	1/0	3/3	3/4	4/4	2/4	0/0	0/4	1203
Phenol	100 %	2/3	3/3	4/4	4/4	1/2	4/4	4/4	3/0	4/4	1671
Phenylhydrazine	techn. pure	3/0	0/0	(3)	(3)	3/4	0/0	4/4	0/0	0/0	2572
Phosphoric acid	85 %	1/1	1/1	4/4	1/2	1/2	1/2	1/2	1/1	1/2	1805
Photo developer		1/3	1/1	4/4	(2)	1/2	0/0	1/3	1/0	0/0	
Photo fixing bath		1/0	1/1	1/0	(2)	1/1	0/0	1/3	1/0	0/0	
Plasticiser		1/3	1/3	(2)	(3)	1/3	0/0	0/0	0/0	3/3	
Potassium perchlorate	saturated	1/1	1/1	(1)	1/0	1/1	0/0	1/3	3/0	0/0	1489
Potassium permanganate		1/3	1/1	4/4	1/0	1/1	1/3	1/3	0/0	1/3	1490
Propane	gaseous	3/4	4/4	1/0	3/4	2/4	4/4	1/2	0/0	0/0	1965
Propylene glycol		1/1	1/1	4/4	2/3	1/1	1/1	3/4	0/0	1/1	
Propylene oxide		1/1	1/2	(3)	2/3	1/2	4/4	3/4	0/0	4/4	
Pyridine		1/3	0/2	1/0	4/4	3/3	4/4	4/4	4/4	4/4	1282
Resorcinol	saturated	1/1	1/1	4/4	2/3	1/1	2/3	3/4	0/0	0/0	2876
Salicylic acid	saturated	1/1	1/1	1/0	1/2	1/1	1/2	2/3	0/0	1/1	
Salicylic aldehyde		1/1	1/2	(3)	2/3	1/2	4/4	3/4	0/0	0/0	
Silver acetate		1/1	1/1	(2)	1/2	1/1	2/2	2/2	0/0	0/0	
Silver nitrate		1/1	1/2	1/0	1/1	1/2	2/3	1/2	1/3	1/2	1830
Sodium acetate	any	1/1	1/1	1/0	1/2	1/1	2/2	2/3	3/0	1/1	
Sodium carbonate		1/1	1/1	1/0	1/0	1/1	0/0	0/0	0/0	1/1	
Sodium chloride	any	1/1	1/1	1/0	1/1	1/1	1/1	1/3	1/3	1/1	
Sodium dichromate		0/0	1/1	1/0	1/0	1/1	1/1	1/0	0/0	0/0	
Sodium hydroxide	50 %	1/1	1/1	1/0	4/4	1/1	2/2	1/2	0/0	0/3	1823
Sodium hypochloride	50 %	3/3	3/3	4/4	(4)	3/3	0/0	1/0	0/0	0/0	
Sodium hypochlorite	15 %	1/1	1/1	4/4	2/3	1/1	1/1	1/1	0/0	1/1	1791
Stearic acid	crystals	1/3	1/3	1/0	1/2	1/3	1/2	1/2	1/1	1/1	
Sulphide		2/3	3/4	0/0	3/4	(2)	4/4	4/4	0/0	0/0	
Sulphur dioxide	damp	1/1	1/1	(3)	(3)	1/3	3/4	1/2	0/0	0/0	1079
Sulphuric acid	95 %	3/4	3/4	4/4	4/4	3/4	4/4	2/4	0/0	4/4	1830
Tetrahydrofurane		3/4	4/4	1/0	4/4	3/4	4/4	4/4	4/4	4/4	2056
Thionylchloride	techn. pure	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	1836
Trichloroethylene	100 %	3/4	4/4	3/0	4/4	4/4	4/4	4/4	4/4	0/4	
Turpentine oil		2/2	3/4	1/0	4/4	4/4	4/4	2/3	4/4	3/3	1299
Urea (carbamide etc.)		1/1	1/1	1/0	1/1	1/1	1/2	2/4	3/3	1/1	
Vinylchloride	techn. pure	0/0	0/0	1/1	(4)	(3)	0/0	4/4	4/4	0/0	1086

Two values are given for each medium, left number = value at +20°C, right number = value at +50°C.

- 1 = very good resistance/suitable
- 2 = good resistance/suitable
- 3 = qualified
- 4 = not qualified
- 0 = no information available

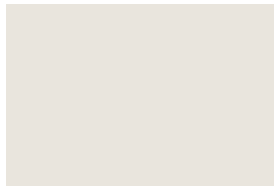
This list is intended to be advisory in character. No liability on our part is either or implied.

- HDPE High density polyethylene
- PP Polypropylene
- LDPE Low density polyethylene
- PS Polystyrene
- PA Polyamide
- PVC Polyvinylchloride
- PC Polycarbonate
- SAN Styrene-acrylonitrile copolymer

The company
Individual customer solutions
Component holders
RAKO / Cases
EUROTEC
Small load carriers VDA
Space-saving containers
Pallets
Pallet boxes
Dollies
Products for food industry and catering
Specialised products
Conductive products ESD
Technical plastic parts
Accessories
General information

Standard colours

Utz number: 0000
Transluscent



Utz number: 3080
Scarlet
similar to RAL: 3020
Traffic red



Utz number: 1140
Ivory
similar to RAL: 1015
Light ivory



Utz number: 6060
Light green
similar to Pantone: 583 C



Utz number: 1110
Yellow
similar to RAL: 1023
Traffic yellow



Utz number: 6760
Turquoise
similar to RAL: 6016
Turquoise green



Utz number: 5070
Pale blue
similar to RAL: 5012
Light blue



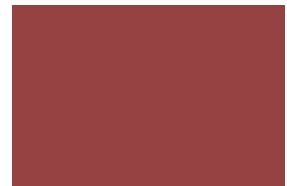
Utz number: 8050
Earth brown
similar to RAL: 1011
Brown beige



Utz number: 5810
Sky blue
similar to RAL: 5015
Sky blue



Utz number: 8040
Red brown
similar to Pantone: 174 C



Utz number: 5010
Dark blue
similar to RAL: 5002
Ultramarine blue



Utz number: 7000
Light grey
similar to RAL: 7001
Silver grey



Utz number: 2040
Orange
similar to RAL: 2009
Traffic orange



Utz number: 7010
Dark grey
similar to RAL: 7024
Graphite grey



Slight colour deviations are possible.
For a better assessment of our colours, please
request a sample.

General terms and conditions

Articles in stock (GTC)

1. Applicability

Our General Terms and Conditions (GTC) shall apply to all our sales. Any change thereto shall be by written agreement. We are under no obligation to observe our customers' general terms and conditions, regardless of whether or not we made a statement to that effect.

2. Prices and payment

Our prices are in Swiss francs, f.o.b. our plant or warehouse. They do not include packaging or VAT (Swiss purchase tax). The minimum invoice amount is SFr. 300.00. For orders below the minimum value of goods, we are going to invoice a surcharge for small quantities amounting to SFr. 50.00. Invoices shall be payable net, within 30 days of the invoice date.

3. Shipment

Customer shall bear shipping costs and shipping risks. Before customer accepts damaged goods, he shall require a shipping agent to record the damages in a damage protocol that states conditional acceptance of the goods in question. We shall not accept claims caused by shipping delays. Upon customer's written request we can arrange for insurance coverage against breakage and transport and fire damage at his charge.

4. Delivery date

Provided we have received the previously agreed-upon downpayment, the delivery time stated in our offer shall begin from the date we receive the order. Orders shall be placed upon receipt of our offer without delay. We reserve the right to invoice previously agreed-upon partial deliveries which are not called up within the agreed-upon time. In addition we may, at our discretion, demand their acceptance within 14 days of the previously agreed-upon date. Upon expiry of this period we shall warehouse the goods in question at the customer's expense and risk.

5. Custom orders

In the case of custom orders or colours the customer agrees to accept deviations of plus or minus 10% to the number of units specified. There shall be no redress for such excess or insufficiency. Customer shall accept without compensation minor colour deviations from one production series to another. Our General Terms and Conditions for Custom Orders of Plastic Products (GTC-C) shall apply.

6. Defects and warranty

Customer shall notify us of defects immediately but no later than 10 days after receipt of the goods. Should we consider a claim as justified, we shall, at our discretion, repair or replace the goods in question free of charge. Conversely, we may choose to credit customer with the invoice amount or reduce said invoice commensurate with the reduction in the value of the goods in question. We shall accept no claims beyond those mentioned in this paragraph. This warranty shall be applicable up to one year after shipment of goods in question from our plant.

7. Technical specifications

The dimensions and weights of our products represent averages and are subject to minor deviations. All information we supply, printed or otherwise, about our products' properties is based on the current state of our technical knowledge and experience. Due to outside influences beyond our control, such information shall in no way free the products' user from subjecting our products to his own tests and trials. There shall be no legally bin-

ding guarantees, stated or implied, regarding our products' properties or suitability for any specific application.

8. Applicable law

The legal relationship between ourselves and our customers shall be subject to Swiss law as well as our General Terms and Conditions.

9. Jurisdiction

Jurisdiction for all disputes arising from contractual agreements between ourselves and our customers shall be, at our discretion, either the customer's address or domicile, the place of performance, or our legal domicile.

General terms and conditions for custom orders of plastic products (GTC-C)

1. Applicability

Our General Terms and Conditions for Custom Orders of Plastic Products (GTC-C) shall apply to all our custom orders. Any change thereto shall be by written agreement. We are under no obligation to observe our customers' general terms and conditions, regardless of whether or not we made a statement to that effect.

2. Prices and payment

Our prices are f.o.b. our plant or warehouse. They do not include packaging or VAT (Swiss purchase tax). We shall invoice packaging at cost. Invoices shall be payable net, within 30 days of the invoice date.

3. Projects and preliminary studies

Projects and preliminary studies, including prototypes and patterns created on behalf of customer, shall remain our property and shall not, except with our written approval, be passed on to third parties or made accessible to them. Unless we receive a corresponding order of submitting our proposals, we reserve the right to invoice the projects and preliminary studies in question.

4. Delivery date

Provided we have received the agreed-upon downpayment, the delivery time stated in our offer shall begin from the date the specifications are sufficiently clear to execute the order. In the case of orders to be delivered on demand, we may, at our discretion, invoice all or partial shipments. We may, at our discretion, demand acceptance of partial shipments within 14 days of the previously agreed-upon date. Upon expiry of this period we shall warehouse the goods in question at the customer's expense and risk. We are unable to honour claims for damages due to delivery delays.

5. Deviations above or below specified quantities

The customer agrees to accept deviations of plus or minus 10% of the number of units specified. There shall be no redress for such excess or insufficiency. Minor colour variations from one production series to another shall be deemed acceptable.

6. Tools

Any tools not made available by customer shall remain our property. We shall use such tools for that customer's orders exclusively. Any additional use shall be subject to an agreement between customer and ourselves. We shall store these tools for the purpose of executing subsequent orders and shall maintain them in proper order for three years following the last order. The tools may be stored and maintained for an additional two years

at the customer's request and cost. Any obligation to store and maintain such tools shall cease after a five year period has elapsed.

7. Accessories

The cover processing waste, customer shall supply 5–10% more than the needed quantity of accessory parts destined for friction setting or remoulding. Should these parts arrive later or in less than perfect condition we shall be under no obligation to observe the agreed-upon delivery time.

8. Shipping risks

Customer shall bear shipping risks from the moment the goods leave our plant, including prepaid shipments. Should customer delay acceptance or forwarding, he shall bear such risks from the moment of transfer or readiness to ship. Customer may specify insurance coverage against breakage, shipping or fire damage in writing and at his cost.

9. Defects and warranty

Customer shall notify us of defects immediately but no later than 10 days after receipt of the goods. Should we consider a claim as justified, we shall, at our discretion, repair or replace the goods in question free of charge. Conversely, we may choose to credit customer with the invoice amount or reduce said invoice commensurate with the reduction in the value of the goods in question. We shall accept no claims beyond those mentioned in this paragraph. In the case of parts delivered on the basis of customer designs or drawings, our warranty shall be limited to conformance of these parts to such designs or drawings. This warranty shall be applicable up to one year after shipment of goods in question from our plant.

10. Third party rights

The customer shall guarantee that our manufacturing or supply of objects according to designs, drawings, models or patterns supplied by the customer shall not be in violation of third party copyrights and patents. The customer shall bear responsibility and satisfy any damages resulting from the violation of third party rights.

11. Applicable law

The legal relationship between ourselves and our customers shall be subject to Swiss law as well as our General Terms and Conditions.

12. Jurisdiction

Place of performance and jurisdiction for all disputes arising from the legal relationship obtaining between customer and ourselves shall be the courts in the city of our domicile.

Please note:

All dimensions and weights listed in this catalogue are subject to tolerances due to technical reasons, according to the DIN standards concerned. Such information is based on our latest technical acumen and experience. Due to the multitude of external factors outside our control, the availability of such data shall in no way free the user from his duty to conduct his own trials and tests. No legally binding assurance of specific properties or suitability for a specific application may be inferred or implied. Copyrights and patents, if applicable, shall be observed.

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40-86-0	103	41-4322-1	106	80-6-022	214	80-6104	217	89-21-3601	75		
40-86-1	103	41-6401	107	80-6-023	214	80-6109	216	89-21-3602	75		
40-86-1-11	66	41-6422-0	106	80-6-024	214	80-6110	216	89-21-3603	75		
40-0414-GGVS	232	41-6422-1	106	80-6-041	214	80-6112	217	89-21-3604	75		
40-0417-GGVS	232	41-6432-0	106	80-6-042	214	80-6113	217	89-21-3701	75		
40-0421-GGVS	232	41-6432-1	106	80-6-043	214	80-6237	217	89-21-3702	75		
40-0428-GGVS	232			80-6-044	214	80-6252	217	89-21-3703	75		
40-1060-094-0	109	43-6426-2	137	80-6-061	215	80-6253	216	89-21-3704	75		
40-1060-114-0	109	43-6430-11	146	80-6-062	215	80-6254	216	89-26U-0058	76		
40-1060-128-0	109	43-6431-2	137	80-6-063	215	80-6268	216	89-26U-0059	76		
40-1060-147-0	109	43-6437-2	137	80-6-064	215	80-6269	216	89-26U-0060	76		
40-1060-174-0	109			80-50-20.1	189	80-6530-1	91	89-26U-390-2	229		
40-1060-213-0	109	44-3212-0	108	80-50-70 INOX	189	80-6530-2	91	89-26U-390-4	228		
40-1060-280-0	109	44-3212-1	108	80-50-70.1	189			89-26U-390-5	228		
40-1060-315-0	109	44-4312-0	108	80-55-20	189	89-2-1-1	67	89-26U-390-6	228		
40-1060-335-0	109	44-4312-1	108	80-55-21	189	89-2-1-2	67	89-26U-391-2	229		
40-1060-415-0	109	44-4324-0	108	80-55-26	189	89-2-1-3	67	89-26U-391-4	228		
40-1208	111	44-4324-1	108	80-55-46	189	89-2-1-5	67	89-26U-391-5	228		
40-1208-1	111	44-4324-2	108	80-57-41A	138	89-3-15	193	89-26U-391-6	228		
40-1208-10	111	44-4324-3	108	80-57-T41H	138	89-3-832	65				
40-1210-5	184	44-6407-0	108	80-111-1	191	89-4-865	65	97-N107	69		
40-1210-7	181	44-6412-0	108	80-151-0	190	89-4-866	136	97-N109	69		
40-1210-10	111	44-6412-1	108	80-151-20	190	89-4-867	65	97-N110	69		
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40-1210-O	109	44-6424-1	108	80-151-61	190	89-6-0003	224	101-1060-114-0	109		
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40-3217	103	47-6415-2	205	80-166-20	230	89-6-0006.1	247	101-1251-1	208		
40-4147	102	47-6415-3	205	80-168-1	189	89-6-0007	247	101-3147	105		
40-4147 L	104	47-6417-2	205	80-169	76	89-6-0007.1	247	101-4147	105		
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40-4315	102	48-84007	215	80-172-4	192	89-6-0015	73	101-6413-1	198		
40-4317	103			80-173	193	89-6-0051	227	101-6413-10	199		
40-4318	102	53-6040-001-00	65	80-175-1	191	89-6-0257	227	101-6420-2	198		
40-4321	103			80-175-11	251	89-6-0345	227	101-6430-1	198		
40-4322	102	55-4000A-220-01	91	80-184-41 R	192	89-6-0347	227	101-6437-1D-0	137		
40-4328	103	55-6000A-220-01	91	80-184-185 R	192	89-6-0349	73	101-8622-1	225		
40-4329	102	55-6000A-220-11	91	80-184-186 R	192	89-6-0360	73	102-6404-10	199		
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40-6147	102	58-1208	167	80-417-2.1	76	89-15-9	193	103-130906-1	236		
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