428



Fillet mastic VITOLUX (11.401)

easy to use, excellent bond, no cracking, minimal shrinkage, quick drying (1 hr per 1 mm radius), suitable for wood, metal and resin patterns, one-component mastic

| in 1,5 kg containers | Item No. 933.001 |
|----------------------|------------------|
| in 1 kg tin | Item No. 933.002 |

Thinner No. 10.009 in 1 I container

Item No. 933.501

429



Wood wool ropes

tight and uniformly twisted

| Item No. | 429.001 | 429.002 | 429.003 | 429.004 |
|----------|---------|---------|---------|---------|
| diameter | 15 mm | 20 mm | 25 mm | 30 mm |
| length | 250 m | 200 m | 150 m | 125 m |

430



Rattler stars of chilled iron

for use in tumbling barrels

| Item No. | 430,001 | 430.002 | 430.003 | 430.004 | 430.005 | 430.006 |
|----------|---------|---------|---------|---------|---------|---------|
| size | A | В | D | E | F | VF |
| weight | 8 gr. | 25 gr. | 50 gr. | 65 gr. | 110 gr. | 30 gr. |

431



Dye penetrant inspection medium 'MET-L-CHECK'

for the surface inspection of parts without demolition. The surface must be cleaned by the NPU-product, then apply the penetrant VP 30, wait acc. to temp. and material for $5-30\,$ min., clean off the penetrant, dry surface and then apply the developer D 70 very thin. After short the penetrant will appear in the discontinuities such as cracks or shrinkage holes.

- a) Penetrant Dye VP 30 red
- b) Developer D 70 white
- c) Cleaning agent NPU

| Packing size | | | Product/Item No. | |
|--------------|---------|---------|------------------|---------|
| | | VP 30 | D 70 | NPU |
| Spray cans | 400 ml | 431.001 | 431.101 | 431,201 |
| Bottles | 1000 ml | 431.002 | 431,102 | 431,202 |

432



Aluminium soft solder in rods

Item No. 432.001 melting point 190 to 320°C

for filling holes and flaws in light metal castings;

heat area to 300°C, then ream to achieve a permanent joint, rod diameter appr. 6 mm, rod length appr. 50 cm, weight appr. 100 gr.

433



Repair compound AVOLITH 3-components

for repairing shrinkage holes or weldings, may be used as filler or primer.

The pourable or brushable AVOLITH liquids becomes pasty after adding max. 10 parts of AVOLITH-powder. Viscosity may be varied by changing the quantity of powder. To harden mixture $2-3\,\%$ catalyst paste must be added and mixed thoroughly – avoid air-inclusions – until the colour becomes homogenous. Working time 3 to 5 min., machinable after 20 or 30 min.

| Item | Mat. cpl = 3-comp. | Liquid (1,5 I) | Powder (0,2 kg) | Catalyst (35 gr.) |
|----------|--------------------|----------------|-----------------|-------------------|
| Item No. | 433.001 | 433.002 | 433.003 | 433.004 |

433A



Filling compound Atlas S 476

dark grey filling compound in paste form for the elimination of casting and surface defects on metal and plastic parts. Convenient processing, quick setting, strong adhesion to metal, excellent mechanical strength values after curing. By adding suitable colouring material the metal-like colour can be matched to the individual workpiece.

Appr. processing time of mixture 5 to 10 min., mechanical processing possible after 10 to

| Item | Fillg comp. (1 kg without hardener) | Hardener paste (28 gr.) | |
|----------|-------------------------------------|-------------------------|--|
| Item No. | 433.300 | 433.301 | |

433B



WOLEX Plastic-metals 2-components

Quick setting plastic-metals for the repairing of shrinkage holes and other faults in castings, also for producing small patterns, high compression strength, heat resistant up to 150°C .

Machinable like metal, less powder = pasty, more powder = pourable.

Type FE - for iron

Type FE-hard – for iron (extremely high resistant to abrasion)

Type AL – for aluminium

| Туре | FE à 2 kg | FE-Hard à 2 kg | AL à 1kg |
|----------|-----------|----------------|----------|
| Item No. | 433.401 | 433.402 | 433.403 |