

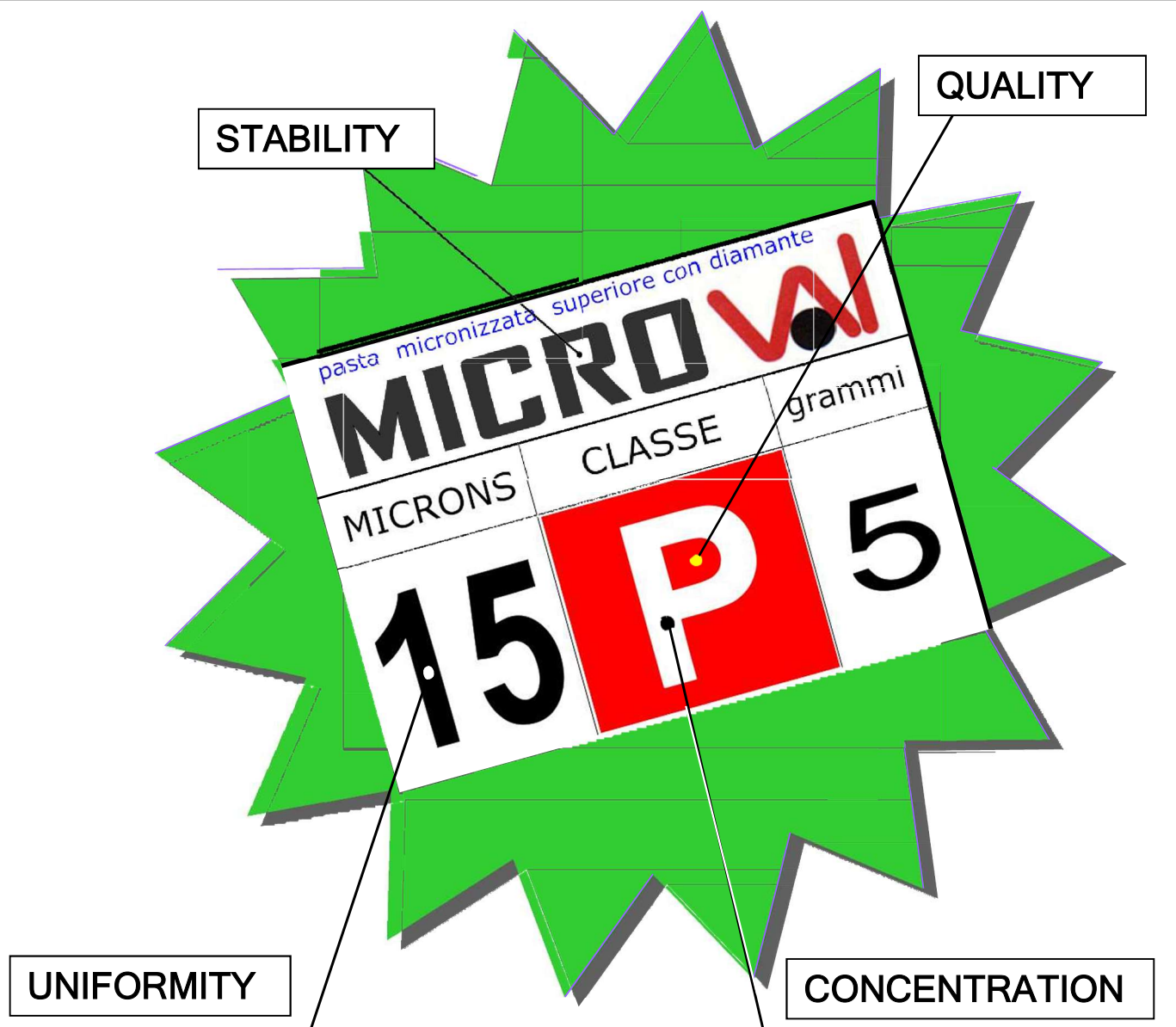


RPH®

# RODITOR & PHILADELPHIA

DISCHI E PASTE PER IL TRATTAMENTO DELLE SUPERFICI  
BUFFS AND COMPOUNDS FOR SURFACE TREATMENT

COMPANY WITH  
MANAGEMENT SYSTEM  
CERTIFIED BY DNV  
ISO 9001 • ISO 14001  
ISO 45001



## MICRONIZED COMPOUND NON-ALTERABLE

# - SCHEETS -



| STANDARD GRITS |           | CONCENTRATIONS STANDARD |        | PACKAGES     |
|----------------|-----------|-------------------------|--------|--------------|
| MICRONS        | F.E.P.A.  | CARATS                  | LETTER |              |
| 1              | 1.500     | 64                      | N      | SYRINGE 5 g  |
| 3              | 1.200     |                         |        | SYRINGE 10 g |
| 5              | 1.000     |                         |        | SYRINGE 20 g |
| 7              | 800       |                         |        | JAR 50 g     |
| 9              | 600       |                         |        | JAR 100 g    |
| 15             | 500 / 400 | 97                      | P      | JAR 150 g    |
| 25             | 360       |                         |        |              |
| 30             | 320       |                         |        |              |
| 45             | 240       |                         |        |              |
| 60             | 180       |                         |        |              |
|                |           | 129                     | R      |              |

## MICROVAL COMPOUNDS RECOMMENDED ACCORDING TO THE HARDNESS OF THE METALS TO BE TREATED

° HB = BRINELL · ° HRB = ROCKWELL "B" · ° HRC = ROCKWELL "C" · ° HV = VICKERS

**MICROVAL rosso**  
standard cut monocrystalline diamond

| ° HB | ° HRB | ° HRC | ° HV |
|------|-------|-------|------|
| 488  | 118   | 50    | 528  |
| 500  | 118   | 51    | 549  |
| 512  | 119   | 52    | 567  |
| 524  | 119   | 53    | 585  |
| 536  | 120   | 54    | 604  |
| 548  | 120   | 55    | 623  |
| 561  | 120   | 56    | 646  |
| 574  | 121   | 57    | 666  |
| 587  | 121   | 58    | 693  |
| 600  | 122   | 59    | 720  |
| 613  | 122   | 60    | 746  |
| 635  | 123   | 62    | 797  |
| 650  | 123   | 63    | 826  |
| .... | ....  | ....  | .... |

**verde MICROVAL**  
finest cut monocrystalline diamond

**MICROVAL blu**  
polycrystalline diamond

The information contained in this sheet represents the best of our current knowledge on the subject, without however providing guarantees on their validity.  
The user is therefore responsible for further investigation, by means of this information.

01/01/25