



CHEMISCHE BESTÄNDIGKEIT DATENBLATT

| | PRÜFTEMP. IN °C | BIOFUSION | DURAPRO ABS | DURAPRO ASA | DURAPRO ASA CF | DURAPRO ASA GF | DURAPRO PA12 | DURAPRO PA12 CF | DURAPRO PC/PBT | DURAPRO PC/PBT CF | FLEX SEMISOFT | FLEX MEDIUM | FLEX MEDIUM ESD | FLEX MEDIUM MATT | FLEX HARD | FLEX HARD CF | WOOD | PEARL | FLAX | GREENTEC | GREENTEC PRO | GREENTEC PRO CF | PCTG | PETG | XPETG CF | XPETG MATT | XPETG REC | XPETG ESD | PLA BASIC | PLA NX2 MATT | |
|------------------------------|-----------------|-----------|-------------|-------------|----------------|----------------|--------------|-----------------|----------------|-------------------|---------------|-------------|-----------------|------------------|-----------|--------------|------|-------|------|----------|--------------|-----------------|------|------|----------|------------|-----------|-----------|-----------|--------------|---|
| Aceton | 20 | ● | ○ | ○ | ○ | ○ | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| MEK, Methylmethyleketon | 20 | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | ● | - | - | - | - | - | - | - | | |
| Ammoniak, 10% Wasser | 20 | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Ammoniumnitrat (Düngemittel) | 20 | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| ASTM-ÖL-NR. 1 | 80 | - | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| ASTM-ÖL-NR. 2 | 80 | - | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| ASTM-ÖL-NR. 3 | 80 | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Normalbenzin | 20 | - | - | - | - | - | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | ● | - | - | - | - | - | - | - | - | | |
| Superbenzin | 20 | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | ● | - | - | - | - | - | - | - | - | - | | |
| Bitumen / Asphalt | 80 | - | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Bremsflüssigkeit | 80 | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Cyclohexan | 20 | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Mineralöl | 20 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| Dimethylformamid | 20 | - | - | - | - | - | - | - | - | ○ | ○ | ○ | ○ | ○ | ○ | ○ | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Ethylacetat | 20 | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Ethylalkohol (10%) | 20 | ● | ● | ● | ● | ● | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| Ethylalkohol (95%) | 20 | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Frigen R 11 | 20 | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Diethyenglycol | 20 | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Isopropylalkohol | 20 | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Kalkreiniger | 20 | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Methanol | 20 | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Methylenchlorid | 20 | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Trichlorethan | 20 | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Chloroform | 20 | ● | - | - | ● | ● | - | - | - | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| 1,2-Dichlorethan | 20 | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Motoröl | 80 | - | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Natriumchlorid, wässrig 10% | 20 | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Phosphorsäure, wässrig 10% | 20 | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Kaliumseifenfett | 80 | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Lithiumseifenfett | 80 | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Natriumseifenfett | 80 | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Salzsäure (15%) | 20 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Salzsäure (10%) | 20 | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | ● | - | - | - | - | - | - | - | - | - | |
| Schwefelsäure (2,5%) | 20 | ● | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| Schwefelsäure (10%) | 20 | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Tetrahydrofuran (THF) | 20 | ● | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Wasser destilliert | 20 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Wasser destilliert | 50 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Wasser destilliert | 80 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Essigsäure (2,5%) | 20 | ● | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Glycerin | 20 | ● | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Natronlauge (10%) | 20 | ● | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| Salpetersäure (3,5%) | 20 | ● | - | - | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | - | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |

BESTÄNDIG
BEDINGT BESTÄNDIG
UNBESTÄNDIG
SEHR UNBESTÄNDIG
LÖSLICH
KEINE ANGABE



CHEMISCHE BESTÄNDIGKEIT DATENBLATT

WEITERE INFORMATIONEN

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