



## CHEMICAL RESISTANT DATA SHEET

	TEST TEMP. IN °C	BIOFUSION	DURAPRO ABS	DURAPRO ASA	DURAPRO ASA CF	DURAPRO ASA GF	FLEX SEMISOFT	FLEX MEDIUM	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
acetone	20	•	O	O	O	O	•	•	•	•	O	•	•	O	•	•	•	•	•	•	•	•	•	•
mek, methylethylketon	20	-	-	-	-	_	•	•	•	•	-	_	-	-	-	-	•	-	-	-	-	-	_	-
ammonia. 10% water	20	_	_	_	-	_	•	•	•	•	_	-	-	_	_	-	-	-	_	_	_	_	_	_
ammonium nitrate (fertilizer)	20	_	_	_	-	_	•	•	•	•	_	-	-	_	_	-	-	-	_	_	_	_	_	_
astm oil no. 1	80	_	_	_	-	_		•			_	-	-	_	_	-	-	-	_	_	_	_	_	_
astm oil no. 2	80	_	_	_	-	_		•			_	-	-	_	_	-	-	-	_	_	_	_	_	_
astm oil no. 3	80	-	-	-	-	-		•	•		-	-	-	-	-	-	-	-	-	-	-	-	-	-
normal petrol	20	_	_	_	-	_		•			_	-	-	_	_	-	•	-	_	_	_	_	_	_
premium gasoline	20	-	-	-	-	-	•	•	•	•	-	-	-	-	-	-	•	-	-	-	-	-	-	-
bitumen / asphalt	80	_	_	_	-	_		•			_	-	-	_	_	-	-	-	_	_	_	_	_	_
brake fluid	80	-	-	-	-	_	•	•	•	•	-	_	-	-	-	_	-	-	-	-	_	_	_	-
cyclohexane	20	_	_	_	-	_	•	•	•	•	_	-	-	_	_	-	-	-	_	_	_	_	_	_
mineral oil	20	•	•	•	•	•		•	•		•				•		-	-	-	-	-			•
dimethylformamide	20	-			-	-	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ethyl acetate	20	-			-	-	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ethyl alcohol (10%)	20	•	•	•	•	•		•	•		•				•				•	•				•
ethyl alcohol (95%)	20	-	-	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
frigen r11	20	-	-	-	-	-	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
diethylene glycol	20	-	-	-	-	-	•	•			-	-	-	-	-	-	-	-	-	-	-	-	-	-
isopropyl alcohol	20	-	-	-	-	-	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
limescale	20	-	-	-	-	-	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
methanol	20	-	-	-	-	-	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
methyl chloride	20	-	-	-	-	-	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
trichloroethane	20	-	-	-	-	-	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
chloroform	20	•	-		-	-	-	-	-	-	•	•	•	•	•	•	-	-	-	-	-	-	•	•
1,2 dichlorethane	20	•	-	-	-	-	-	-	-	-	•	•	•	•	•	•	-	-	-	-	-	-	•	•
engine oil	80	-	-	-	-	_		•			-	-	-	-	-	-	-	-	-	-	-	-	-	-
sodium chloride, aquatic 10%	20	-	•	•	•	•		•			-	-	-	-	-	-	_	_	-	-	_	-	_	-
phosphoric acid, aquatic 10%	20	-	•	•	•	•	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
potassium soap grease	80	-	•	•	•	•		•	•		-	-	-	-	-	-							-	-
lithium soap grease	80	-	•	•	•	•	•	•	•	•	-	-	-	-	-	-							-	-
sodium soap grease	80	-	•	•	•	•		•	•		-	-	-	-	-	-							-	-
hydrochloric acid (1.5%)	20	•	•	•	•	•	-	-	-	-	•	•	•	•	•	•	-	-	-	-	-	-	•	•
hydrochloric acid (10%)	20	-	-	-	-	-	•	•	•	•	-	-	-	-	-	-	•	-		-	-	-	-	-
sulfuric acid (2,5%)	20	•	-	-	-	-	-	-	-	-	•	•	•	•	•	•	-	-	-	-	-	-	•	•
sulfuric acid (10%)	20	-	-	-	-	-	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
tetrahydrofuran (thf)	20	•	-	-	-	-	•	•	•	•	•	•	•	•	•	•	-	-	-	-	-	-	•	•
water distilled	20					•		•																
water distilled	50	•				•		•	•															•
water distilled	80	•				•		•									•							•
acetic acid	20	•	-	-	-	-	-	-	-	-							•	-	-	-	-	-		•
glycerin	20		-	-	-	-	-	-	-	-	•	•	•	•	•	•	-	-	-	-	-	-	•	•
caustic soda (10%)	20	•	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	-	-	-	-	-	•	•
nitric acid (3.5%)	20	•	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	-	-	-	-	-	•	•
• RESISTAN	MODERATELY RESISTANT				Т	<b>⊕</b> UNSTABLE				◆ VERY UNSTABLE				O SOLUBLE				- NOT SPECIFIED						







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