

# N

Chemical product	CAS number	EC number	Molecular formula	NR	SBR	IIR	EPDM	EPM	NBR	CR	CSM	FPM	PE-X	UHMW	VMQ	FMQ	AU	PVDF	PTFE	PFA	MFA	Aluminium	Bronze	Brass	Carbon steel	Stainless steel AISI316
Naphta / petroleum ether	8030-30-6	-	-	D	D	D	D	D	A	D	D	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Naphtalene	91-20-3	202-049-5	C <sub>10</sub> H <sub>8</sub>	D	D	D	D	D	D	D	D	A	A	A	D	A	D	A	A	A	A	A	A	A	A	A
Natural gas	-	-	-	D	D	D	D	D	A	C	C	A	A	A	A	C	A	A	A	A	A	A	A	A	A	A
Nickel acetate	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	D	D	A	A	A	A	A	A	A	A	A
Nickel chloride	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	C	C
Nickel nitrate	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Nickel sulfate	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	C	C	C	A
Nitric acid 10% 80°C / 176°F	-	-	-	D	D	A	A	A	D	C	A	A	B	A	D	C	D	A	A	A	A	C	C	C	C	A
Nitric acid 20% 65°C / 149°F	-	-	-	D	D	A	A	A	D	D	D	A	B	A	D	C	D	A	A	A	A	C	C	C	C	A
Nitric acid 30% 50°C / 122°F	-	-	-	D	D	B	B	A	D	D	D	A	A	A	D	C	D	A	A	A	A	C	C	C	C	A
Nitric acid 30-65%	-	-	-	D	D	C	C	B	D	D	D	A	D	D	D	D	D	A	A	A	A	C	C	C	C	A
Nitric acid, Red Fuming	-	-	-	D	D	D	D	D	D	D	D	C	D	C	D	D	D	D	A	A	A	C	C	C	C	A
Nitrobenzene	98-95-3	202-716-0	C <sub>6</sub> H <sub>5</sub> NO <sub>2</sub>	D	D	D	D	D	D	D	D	B	B	A	D	D	D	B	A	A	A	-	B	B	A	A
Nitrogen gas	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Nitrogen tetraoxide	-	-	-	D	D	D	D	D	D	D	D	D	B	B	D	D	D	D	A	A	A	C	C	C	C	A
Nitromethane	75-52-5	200-876-6	CH <sub>3</sub> NO <sub>2</sub>	B	C	B	B	B	D	D	C	D	A	A	D	D	D	D	A	A	A	C	C	C	C	A
Nitropropane	-	-	-	C	D	B	B	B	C	D	C	C	A	A	D	D	D	C	A	A	A	C	C	C	C	A
Nitrous oxide	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	B	A

# O

Octane	111-65-9	203-892-1	C <sub>8</sub> H <sub>18</sub>	D	D	D	D	D	A	C	B	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Octanol	111-87-5	203-917-6	CH <sub>3</sub> (CH <sub>2</sub> ) <sub>7</sub> OH	C	C	C	C	C	A	B	B	A	A	A	D	B	A	A	A	A	A	A	A	A	A	A
Octyl acetate	-	-	-	D	D	A	A	A	D	C	C	D	A	A	D	D	D	C	A	A	A	B	A	A	A	A
Octylamine	111-86-4	203-916-0	C <sub>8</sub> H <sub>19</sub> N	D	D	B	B	B	C	D	C	D	A	A	B	D	D	C	A	C	A	B	C	C	C	A
Octylene glycol	-	-	-	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Oleic acid	112-80-1	-	CH <sub>3</sub> (CH <sub>2</sub> ) <sub>7</sub> CHCH(CH <sub>2</sub> ) <sub>7</sub> COOH	D	D	C	C	C	B	C	C	A	A	A	D	D	B	A	A	A	A	B	B	B	C	A
Olive oil	-	-	-	D	D	C	C	B	A	B	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Orthodichlorobenzene	-	-	-	D	D	D	D	D	D	D	D	B	B	A	D	C	D	A	A	A	A	C	B	B	B	B
Oxalic acid	144-62-7	-	C <sub>2</sub> H <sub>2</sub> O <sub>4</sub>	B	B	A	A	A	B	B	B	A	A	A	B	A	B	A	A	A	A	C	C	C	C	A
Oxigen	-	-	-	D	D	B	A	A	C	B	B	A	A	A	A	A	C	A	A	A	A	A	A	A	A	A
Ozone	10028-15-6	-	O <sub>3</sub>	D	D	B	A	A	C	A	A	A	A	A	A	B	C	A	A	A	A	A	A	A	A	A