



## MATERIAL COMPATIBILITY CHART



**Material compatibility with synthetic oils & greases  
(at room temperature)**

# MATERIAL COMPATIBILITY

WITH SYNTHETIC OILS & GREASES\* (AT ROOM TEMPERATURE)

Plastics	Synthetic Hydrocarbons	Esters & Polyglycols	Silicones (All Types)	Fluorinated Ethers
Acetals	●	●	●	●
Polyamides	●	●	●	●
Phenolics	●	●	●	●
Terephthalates	●	●	●	●
Polycarbonates	●	●	●	●
ABS Resins	●	●	●	●
Polyphenylene Oxide	●	●	●	●
Polysulfones	●	●	●	●
Polyethylenes	●	●	●	●
Rubbers	Synthetic Hydrocarbons	Esters & Polyglycols	Silicones (All Types)	Fluorinated Ethers
Natural Rubbers	●	●	●	●
Buna S	●	●	●	●
Butyl	●	●	●	●
Ethylene Propylene	●	●	●	●
Nitrile (Buna N)	●	●	●	●
Neoprene	●	●	●	●
Silicone	●	●	●	●
Fluoroelastomers	●	●	●	●

Legend: ● Usually OK ● Be Careful ● Causes Problems



Nye Corporate Headquarters  
 12 Howland Road, Fairhaven, MA 02719 USA  
 Ph: +1.508.996.6721 | Email: contact@nyelubricants.com



Member of the  
 FUCHS Group