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Use of Salclear Scubagrease™ in Scuba Diving:

Use Salclear Scubagrease™ to lubricate and condition rubber products such as O-rings and other regulator and valve system components. Always refer to manufacturers instructions for suitability.

O-rings treated with Silicone Grease resist drying and cracking and provide a much better seal.

Silicone Grease is ideal for breathing apparatus, BCDs, cylinder, camera and flashlight O-rings, pressure systems, camera seals, waterproof torches, electrical connectors, pipe fittings, tubes and hoses, etc.

Salclear Scubagrease™ preserves rubber, plastic and metals.

Regular applications retard both oxidation and corrosion from exposure to sea water.

Use on wet suits, boots, gloves, rubber straps, fins, snorkels and more as part of your regular post-dive kit care. Also polish onto diving knives to prevent corrosion, and use on working metal parts of your dive kit.

(Note: NOT for use with NITROX systems, and those linked to high pressure oxygen gas)

Compatibility of Salclear Scubagrease™ with rubbers:

Rubber	4	
Buna Nitrile (NBR rubber)	4	Most Scuba 'o' rings are made of this
Butyl	4	
Chemraz (perfluoro elastomer)	4	
Epichlorohydrin	4	
Ethylene Propylene (EPDM)	4	EPDM O-rings are becoming more common

		in SCUBA, it is felt a safer material for use in breathing air systems
Fluorocarbon (eg Viton)	4	the preferred choice for oxygen and nitrox compatibility in SCUBA diving applications.
Fluorosilicone (eg. Silastic)	4	
Hypalon (chlorosulphonated polyethylene)	4	
Kalrez (perfluoro elastomer)	4	
Natural Rubber/Polyisoprene	4	
Neoprene/olychloroprene	4	
Nitrile, hydrogenated	4	
Polyacrylate (ACM rubber)	4	
Polysulfide	4	
Polyurethane	4	
Silicone	2	Not generally recommended
SBR, Styrene Butadiene Rubber	4	
Teflon (PTFE rubber)	4	
Vamac (ethylene acrylic elastomer AEM)	4	

Key: 4 - good for static and dynamic seals. 3 - fair., usually ok for static seals. 2 - sometimes ok for static seals, not good for dynamic seals. 1 - poor.