

Sports and Recreational Equipment and Supplies and Accessories UNSPSC : 49000000

Watersports Equipment UNSPSC:49140000

Scuba and Snorkeling Gear UNSPSC: 49141500

Swimmer safety Knife (Diving Instruments or Accessories) UNSPSC: 49141504 - 13

S No	Parameters	Value 1	Value 2	Value 3	Validation	Unit	Remarks
GENERIC							
1	Swimmer safety Knife	Swimmer safety knife should be able to cut obstruction, rope, Net etc underwater					G
2	Shape of the Blade	Razor sharp smooth cutting edge on one side with considerable "belly" or curve and should include a sharp line cutter hook for cutting fishing lines and leaders. The backbone of the blade to have a heavy serrated edge (Wavy or rounded serrations) running nearly full length of one side					M
3	Swimmer safety knife blade length	17 mm to 20 mm					M
4	Knife Tip	Pointed					M
5	Knife Handle Length	The size of the handle should be about 110-120 mm in length, with reasonable width so that a diver can hold the knife comfortably in water.					M
6	Knife Handle Material	marine proof-Thermo rubber material externally and rubber/polypropylene internally with non-skid surface. There should be an effective guard / ridge / thumb rest between the handle and the blade to prevent fingers from slipping onto the sharp edge.					M
7	KNIFE HANDLE COLOR	Black					M
8	One lanyard hole at the top end of the handle with a brass metal eye (rounded edges) to secure the	yes					M
9	Approximate Weight of Knife	300				gram	M
10	Overall length of Knife	≥20				cm	M
CERTIFICATION							
1	Availability of Type Test Report to prove conformity of parameters to the specification from any ILAC/NABL accredited/Central Govt Lab	Yes					M
2	Test Report Number						M
3	Test Report Date						M
4	Name of the Lab where test Conducted						M
5	Test Reports to be furnished to the buyer on demand	Yes					M
6	Warranty Period	2	3	5		year	G
7	Service Life warranty at consignee end	5	10			year	G