

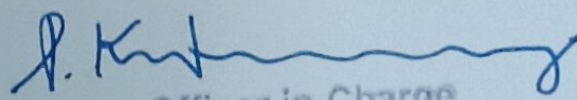
TECHNICAL SPECIFICATION OF 37 TYPES OF CONSUMABLES

<u>Ser.</u>	<u>DESCRIPTION</u>	<u>MIL STANDARD</u>	<u>QUANTITY</u>	<u>REMARKS</u>
01	Isopropyl Alcohol	TT-I-735	8 GL	
02	Toluene-Technical Solvent	A-A-59107	3 GL	
03	Detergent General Purpose (liquid, Nonionic)	MIL-D-16791, Type I	5 GL	
04	Hydraulic Fluid, petroleum base; Aircraft, missile, and ordnance	MIL-PRF-5606	2 GL	Aeroshell 41
05	Silicone Fluid	PMX-200 20CST	2 GL	Xiameter [™] PMX 200 Silicone fluid 20cSt
06	Aircraft Wax	MIL -W-18723	6 GL	
07	Leak detection compound oxygen system	MIL-PRF-25567 Type I	500ml	Sherlock Leak detector
08	Denatured Alcohol	MIL-A-6091	2 GL	
09	Corrosion Removing	MIL-C-10578 Type II	640 OZ	OAKITE 33
10	Damping Fluid 20 CST	VV-D-1078B NOTII	2 GL	
11	Talc, Technical	A-A-59303A (Type 1) or NSN 6810-00-270-9989	3 GL	
12	Thread Compound, Antiseize, Zinc Dust Petrolatum	A-A-59313	3 Tube	Armite
13	Primer, Epoxy, Green	MIL-DTL-24441, Type 3 Formula 150	4 PT	Sherwin-Williams
14	Corrosion Preventive Compound, Water Displacing, Ultra-Thin Film	MIL-C-81309 Type III, Class 2	7 PT	Skilcraft®
15	Enamel (aerosol, low VOC) (yellow)	A-A-2787, Type I and III Yellow 33538	2PT	Skilcraft®
16	Enamel (aerosol, low VOC) (black)	A-A-2787, Type I Black 37038	3PT	Skilcraft®
17	Enamel (aerosol, low VOC) (grey)	A-A-2787, Type I grey 36375	8PT	Skilcraft®

18	Primer, Coating (aerosol, lead and chromate-free)	A-A-2787, yellow 33637	5PT	Skilcraft®
19	Enamel (aerosol, low VOC) (orange)	A-A-2787 Type I orange 12197	2PT	Skilcraft®
20	Adhesive and Hardener	RTV 60 Adhesive RTV9811 Hardener GE Company Silicone Products D5- 1 CAGE 01139	500ml	Momentive RV60-1P RTV60 Silicone two part
21	Pressure Sensitive Tape For Packaging, Box Closure and Sealing, 3-in. width (red) (ordnance tape)	ASTM D5486/D5486M, Type IV	3 Roll	
22	Tape, Thermal Radiation Resistant, Pressure Sensitive Aluminum Coated Fiberglass Cloth	McMaster Carr -7594A4 1 Inch x 60 yard roll (or equivalent (CAGE 3A054)	1 Roll	
23	TP, Tape Reflective (4 x 6 inch Red and silver squares)	Reflexite North America V- 82- 5642-040(or equivalent) (CAGE 63156)	2 Roll	
24	Grease	55MO- Ring Lubricant	25 Tube	MOLYKOTE 55 O ring Grease
25	Anaerobic Single- Component Adhesive (AN)	ASTM D5363 AN 0123 (red in colour) 00-081- 2336	100ml	LOCTITE® 087 GRADE AV/SF-T-LOK GRADE AV
26	Anaerobic Single- Component Adhesive (AN)	ASTM D5363 AN 0142 (blue in colour 00- 081- 2330	100ML	LOCTITE® GRADE CV/SF-T-LOK GRADE CV
27	Anaerobic Single- Component Adhesive (AN)	ASTM D5363 AN 0121 (red in colour)	100ML	LOCTITE® GRADE A/SF-T-LOK GRADE A
28	Primer, Quick	ASTM D5363 , Primer Grade T, Form R (yellow or green in colour) 8030-00- 082-2508	100ML	LOCTITE SF 7471 MIL-S-22473 Grade T

29	Anaerobic Thread Sealant/Adhesive	ASTM D5363 AN0321 (blue in color)	50 ml	LOCTITE®222MS/SF-T-LOK T22
30	Anaerobic Thread Sealant/Adhesive	ASTM D5363 AN 0311(purple)	10 ml	LOCTITE®242®/SF-T-LOK T42
31	Adhesive, cyanoacrylate, Rapid Room Temperature Curing, Solventless	AA-3097, Type II Class 1, Class 2, Class 3	100 ml	LOCTITE®222MS/SF-T-LOK T22
32	Alodine Pen	Alodine871 Touch-N-prep or Alodine 1132 Touch-N-prep	10 pen	3MTM Scotch Weld Metal instant adhesive MC100
33	Adhesive	MMM-A-121	100 ml	3M™ Neoprene High Performance rubber and gasket adhesive 1300
34	Adhesive Instant	Part no 135423	50 ml	LOCTITE®380
35	Sealing Compound, Gasket, Hydrocarbon Fluid and water Resistant	MIL-S-45180, Type II	3 Tubes	PERMATEX® 80015 Form-A-GASKET® NO.2 Sealant
36	Adhesive – Sealant, Silicone, RTV, Noncorrosive	3145 RTV Dow Corning Corp.	250 ml	
37	Silicone Compound NATO code Number S-736	SAE AS8660, DC4	4 Tube	NOVAGARD G624
	The product should be supplied with minimum of Warranty of 01 year			
	All the product delivered should have a remaining shelf life 85-90% of manufacturer specified value			
	All the product delivered should confirm the MIL standard specified above.			


N. MURUGESAN,


Officer-in-Charge
Naval Armament Depot
Arakkonam-631006.