

**DEPARTMENT OF DEFENSE
OZONE DEPLETING SUBSTANCES
REQUISITIONING PROCEDURES**

APRIL 2025

PROCEDURES

The Defense Logistics Agency (DLA) is responsible for managing the Department of Defense (DoD) Ozone Depleting Substances (ODS) Reserve for weapon system support. The material manager of the Reserve is DLA Aviation with operational support and storage provided by the co-located DLA Distribution Richmond.

The Reserve consists of various Class I refrigerants (R-11, 12, 114, 500, 502), halons (1211, 1301, 1202), solvents (1, 1, 1 Trichloroethane and CFC-113) and associated containers.

Empty ODS recovery cylinders can be requisitioned “almost” free of charge (DLA System accounting requires we set the unit price at one cent, \$.01), provided the ODS and cylinders are returned to the Reserve. A list of the NSNs for recovery cylinders is provided at Enclosure 1.

Bulk ODS (except for halon fire extinguishers and system cylinders) are also “almost” free issue (unit price \$.01) (Enclosure 2). However, customers must be authorized by their Service to requisition those chemicals from the Reserve.

-Army and Navy/USMC and Coast Guard provide DLA with an Authorized Users List (AUL), and requisitions are checked against the AUL to determine if the requisitioning activity is authorized to requisition ODS products.

- Air Force does not require pre-approval for the following NSNs, if the quantity requisitioned is below the indicated threshold.

COMMODITY	CYLINDER CAPACITY SIZE (LBS)	NSN	MAXIMUM THRESHOLD (quantity of U/I)
Halon 1211(Fire Ex)	5	6830-01-128-1673	25
Halon 1211	200	6830-00-285-5887	3
Halon 1211	1,500	6830-01-219-8529	3
Halon 1301 (Virgin Type II)	150	6830-00-543-6623	2
CFC-12	45	6830-00-264-5913	3

-Air Force users that need to requisition quantities higher than the maximum thresholds or require an ODS NSN that is not listed above must submit an email request to HQ AF and receive approval before DLA can process the requisition. Transmit email requests to the AF points of contact identified in Enclosure 3. Do not submit multiple requisitions to evade the thresholds listed above. HQ Air Force will follow-up with MAJCOMs and installations that have unusual requisition patterns.

-A Services' Point of Contact (POC) list is provided at Enclosure 3.

Each ODS NSN has an inventory system freeze in the DLA supply system and will require Manager's review before release. Requisitions (sales orders) submitted to DLA Aviation by non-authorized activities will be processed with Status Code “D8” (Rejected) to the requisitioner, indicating the material is a commodity requiring advance service authorization.

The Military Standard Requisition and Issue Procedure (MILSTRIP) is used to requisition ODS. The DLA preferred method to input a requisition (sales order) into the supply system is through FEDMALL, but requisitions can be phoned in to DLA Customer Interaction Center. The Center is available 24 hours a day at DSN 661-7766 or COMM toll free (877) 352-2255 (877-DLA-CALL) to answer questions concerning MILSTRIP and requisition status.

The Customer Account Specialist for the Reserve inventory may be reached at (804) 279-6451 (DSN 312-695-6451) or 804-279-2892 (DSN 312-695-2892). Additional contact phone numbers for the ODS Reserve Program Management Office are COMM (804) 279-5202, 5004 and 4525 or DSN (312) 695-5202, 5004 and 4525. The email address is avnodshfcreserve@dla.mil .

Brian Howard
Program Manager
DoD ODS & HFC RESERVE

**NSNs FOR
EMPTY RECOVERY CYLINDERS
(FILLED CYLINDER NOT TO EXCEED 80% OF WATER CAPACITY)**

TYPE	PRODUCT	WATER CAPACITY (LBS.)	MAX FILL CAPACITY (LBS.)	EMPTY RECOVERY CYLINDER NSN
Halon	1202	122	98	8120-01-356-1781
Halon	1202	1000	800	8120-01-447-3636
Halon	1211	122	98	8120-01-356-1248
Halon	1211	1,000	800	8120-01-356-1249
Halon	1301	95	76	*8120-01-371-0533
Halon	1301	122	98	8120-01-356-5963
Halon	1301	1,000	800	8120-01-356-5962
Halon	2402	122	98	8120-01-469-2550
Halon	2402	1000	800	8120-01-469-2774
ODS Refrigerant	R- 11	42	34	8120-01-356-5960
ODS Refrigerant	R- 11	122	98	8120-01-356-9756
ODS Refrigerant	R- 11	1,000	800	8120-01-355-9763
ODS Refrigerant	R- 12	42	34	8120-01-355-4017
ODS Refrigerant	R- 12	122	98	8120-01-355-4018
ODS Refrigerant	R- 12	1,000	800	8120-01-355-4019
ODS Refrigerant	R-22	42	34	8120-01-357-9140
ODS Refrigerant	R-22	122	98	8120-01-357-9139
ODS Refrigerant	R-22	1,000	800	8120-01-357-9141
ODS Refrigerant	R- 114	42	34	8120-01-356-1245
ODS Refrigerant	R- 114	122	98	8120-01-356-1246
ODS Refrigerant	R- 114	1,000	800	8120-01-356-1247
ODS Refrigerant	R- 500	42	34	8120-01-357-6774
ODS Refrigerant	R- 500	122	98	8120-01-357-7656
ODS Refrigerant	R- 500	1,000	800	8120-01-357-7657
ODS Refrigerant	R- 502	42	34	8120-01-357-6770
ODS Refrigerant	R- 502	122	98	8120-01-357-6771
ODS Refrigerant	R- 502	1,000	800	8120-01-357-6769

* DENOTES A HIGH-PRESSURE CYLINDER for use when recovering Halon 1301 from nitrogen charged fire suppression system cylinders. This cylinder can accommodate pressure up to 2265 psi.

Encl 1

NSNs for REQUISITIONING ODS HALONS

<u>PRODUCT</u>	<u>DESCRIPTION</u>	<u>CYLINDER CAPACITY SIZE (lbs)</u>	<u>NATIONAL STOCK NUMBER(NSNs)</u>
1202		160	6830-00-985-7284
1202		2000	6830-01-370-8671
1211	Hand-held Fire Ext	2.5	6830-01-254-5030
1211	Hand-held Fire Ext	5	6830-01-128-1673
1211	Hand-held Fire Ext	20	6830-01-570-7231
1211		200	6830-00-285-5887
1211		1500	6830-01-219-8529
1211		1904	6830-01-399-3032
1301	Hand-held Fire Ext	2.75	6830-00-555-8837
1301	Marine Amphibious Assault Vehicle	7	6830-01-321-6527
1301	Marine Amphibious Assault Vehicle	7	6830-01-331-6714
1301	Marine Amphibious Assault Vehicle	9	6830-01-160-9653
1301	Marine Amphibious Assault Vehicle	17	6830-00-435-9415
1301	(Reclaimed Type I)	137	6830-01-392-4154
1301	(Virgin Type II)	150	6830-00-543-6623
1301	(Reclaimed Type II)	150	6830-01-392-5012
1301	(Reclaimed Type I)	1123	6830-01-392-4999
1301	(Virgin Type II)	1240	6830-01-356-9751
1301	(Reclaimed Type II)	1240	6830-01-392-5017

NAVY HALON 1301 SYSTEM CYLINDERS

<u>SIZE</u>	<u>ANSUL</u>	<u>ANSUL Non-Magnetic</u>	<u>KIDDE-FENWAL</u>
10 lb	6830-01-171-7361	NA	6830-01-073-6543
15 lb	6830-01-221-2192	6830-01-238-7035	6830-01-284-5852
60 lb	6830-01-252-2428	6830-01-059-5656	6830-01-294-4455
95 lb	6830-01-196-8338	6830-01-059-5657	6830-01-302-2555
125 lb	6830-01-140-6150	NA	6830-01-275-1637

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REFRIGERANTS

<u>PRODUCT</u>	<u>DESCRIPTION</u>	<u>CYLINDER CAPACITY SIZE (lbs)</u>	<u>NSN's</u>
R-11		100 drums	6830-00-079-4694
R-11		200 drums	6830-00-281-3036
R-11		1400	6830-01-355-9753
R-12		10	6830-00-264-9089
R-12		45	6830-00-264-5913
R-12	(Dual Port Valve)	45	6830-01-443-0387
R-12		145	6830-00-292-0133
R-12		1190	6830-01-355-4011
R-22		44	6830-01-567-8641
R-22		128	6830-01-567-8542
R-22		1050	6830-01-567-9038
R-114		11.5	6830-00-290-4378
R-114		57	6830-00-290-4379
R-114	(Dual Port Valve)	57	6830-01-443-0397
R-114	(10"x49" For Ship Rack)	165	6830-00-088-3385
R-114	(12"x36")	165	6830-00-782-6232
R-114	(Dual Port 10"x 49")	165	6830-01-430-2857
R-114		1360	6830-01-356-1201
R-500		43	6830-01-357-7648
R-500		127	6830-01-357-7646
R-502		44	6830-01-357-4840
R-502		128	6830-00-138-2482

SOLVENTS

<u>PRODUCT</u>	<u>CONTAINER CAPACITY SIZE (LBS)</u>	<u>NSN's</u>
CFC-113	1 Gal (11 LBS.)	6850-01-426-4813

Encl 2

POINTS OF CONTACT

NAME	OFFICE	PHONE NUMBERS		E-MAIL ADDRESS
		COMMERCIAL	DSN	
DLA				
ODS & HFC RESERVE	DLA AVIATION			avnodshfreserve@dla.mil
BRIAN HOWARD	DLA AVIATION	804-279-5202	312-695-5202	brian.howard@dla.mil
PHILIP NOTT	DLA AVIATION	804-279-5004	312-695-5004	philip.nott@dla.mil
SCOTT JOHNSON	DLA AVIATION	804-279-6451	312-695-6451	daniel.johnson@dla.mil
MICHAEL PALYA	DLA AVIATION	804-279-4525	312-695-4525	michael.w.palya@dla.mil
ORLANDO GANDY	DLA AVIATION	804-279-2892	312-695-2892	orlando.gandy@dla.mil

AIR FORCE				
KENNETH DORMER	HQ-USAF	703-696-8407	425	kenneth.dormer.ctr@us.af.mil

ARMY				
JOHN HEISE	ASA (ALT)	336-350-1520		johnheise@prospectivetechnology.com

MARINES				
THOMAS ADISSI	HQ-USMC	571-256-7099		thomas.adissi@usmc.mil

NAVY				
TINA LERKE	NAVSEA	301-547-1857		tina.g.lerke.civ@us.navy.mil
CINDY CHEN	NAVSEA	301-219-5749		cindy.chen2.civ@us.navy.mil
MATTHEW ICHNIOWSKI	NAVAIR	240-561-3022		matthew.f.ichniowski.civ@us.navy.mil
MATT SMITH	MSC	757-469-2680		matthew.b.smith154.civ@us.navy.mil

COAST GUARD				
JOHN CEPHAS	HQ-USCG	202-475-5668		john.w.cephas@uscg.mil
HENRY HERZBERG	HQ-USCG	202-475-5666		henry.j.herzberg@uscg.mil

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