

Chemical Name	Majority CAS #	Location of Hazardous Waste Storage & Satellite Storage Areas	Number and Size of Container(s)	Maximum Quantity Stored Annually	New Qty	New Max On-site QTY	
Isopropyl Alcohol	67-63-0	Main and all satellite areas	2, 5 Gal drum	20 Gal.	1, 55 Gal	65 Gal	These materials re being considered for binder development and once selected we would have only 1 55 Gal drum of the selection.
Acetone	67-64-1	Main and all satellite areas	6, 1 Gal. bottle	20 Gal.	1, 55 Gal	65 Gal	
Ethanol	64-17-5				1, 55 Gal	65 Gal	
Methanol	67-56-1				1, 55 Gal	65 Gal	
Ethyl Acetate	141-78-6				1, 55 Gal	65 Gal	
Butyl Acetate	123-86-4				1, 55 Gal	65 Gal	
Methyl Ethyl Ketone	78-93-3				1, 55 Gal	65 Gal	
Toluene	108-88-3				1, 55 Gal	65 Gal	
2-Methyl-1-Propanol	78-83-1				1, 55 Gal	65 Gal	
Vacuum Pump Oil		Main and Satellite 2	12, 1 gal. Jug	20 Gal.			
Tergo Metal Cleaning Fluid	156-60-5	Main and Satellite	1, 55 Gal	110 Gal.	1, 55 Gal	110 Gal.	
Limonene	5989-25-4	Main and Satellite 1	4, 5 Gal. Drum	110 Gal.	1, 5 Gal Drum	5 Gal	
Hexane	110-54-3	Main and Satellite 1	10, 1 Gal Bottle	50 Ga.	1, 5 Gal Drum	5 Gal	
97%Argon 3%H2 Gas	7440-37-1	N/A	10, 300 ft3 cyl.	3000 Cu. Ft.	10, 300 ft3 Cylinder	3000 cu. Ft3	
97%Nitrogen 3%H2 Gas	7727-37-9	N/A	1, 300 ft3 cyl.	600 Cu. Ft.	20, 300 ft3 Cylinder	6000 cu. Ft3	
Liquid Argon	7440-37-1	N/A	3, 230 l Dewar	1150 Liter	8, 230l Dewar	2300 Liter	
Liquid Nitrogen	7727-37-9	N/A	3, 230 l Dewar	1150 Liter	8, 230l Dewar	2300 Liter	
Helium Gas	7440-59-7	N/A	2, 300 ft3 cyl.	600 Cu. Ft.	3, 300 ft3 Cylinder	1000 Ft3	
Argon Gas	7440-37-1	N/A	3, 300 ft3 cyl.	1500 Cu. Ft.	6, 300 ft3 Cylinder	2000 ft3	
Nitrogen Gas	7727-37-9	N/A	3, 300 ft3 cyl.	1500 Cu. Ft.	6, 300 ft3 Cylinder	2000 ft3	
Oxygen Gas	7782-44-7	N/A	1, 300 ft3 cyl.	600 Cu. Ft.	6, 300 ft3 Cylinder	2000 ft3	
Invar 36		Main and satellite 1	5, 70 kg. Drum	275 kg.			
303 SS		Main and satellite 1	5, 70 kg. Drum	275 kg.			
430L SS		Main and satellite 1	5, 70 kg. Drum	275 kg.			
HK30Nb		Main and satellite 1	5, 70 kg. Drum	275 kg.			
2024 Al		Main and satellite 1	9, 40 kg. Drum	225 kg.			
H13 Steel		Main and satellite 1	4, 70 kg. Drum	225 kg.			
A2 Tool Steel		Main and satellite 1	5, 70 kg. Drum	275 kg.			
D2 Tool Steel		Main and satellite 1	5, 70 kg. Drum	275 kg.			
Bronze		Main and satellite 1	5, 70 kg. Drum	275 kg.			
WC-3Co		Main and satellite 1	5, 70 kg. Drum	275 kg.			
420 SS Feedstock		Main and satellite 1	3, 70 kg. Drum	210 kg.			
F15 Kovar Feedstock		Main and satellite 1	1, 25 kg. Bucket	25 kg.			
NiFe Feedstock		Main and satellite 1	2, 70 kg. Drum	140 kg.			
Inconel 625 Feedstock		Main and satellite 1	2, 20 kg. Bucket	20 kg.			
17-4PH Feedstock		Main and satellite 1	2, 70 kg. Drum	300 kg.			
Maraging Steel, 18Ni300 Powder		Main and satellite 1	2, 25 kg. Bucket	100 kg.			
W-Cr Powder		Main and satellite 1	1, 20 kg. Bucket	40 kg.			
Biodur 108 Powder		Main and satellite 1	2, 25 kg. Bucket	100 kg.			
CoCrMo Powder		Main and satellite 1	2, 25 kg. Bucket	100 kg.			
Invar 36 Powder		Main and satellite 1	2, 25 kg. Bucket	100 kg.			
Hyperco Powder		Main and satellite 1	2, 25 kg. Bucket	100 kg.			
316L SS Powder			64, 25 kg. Bucket	1600 kg.	160, 25 kg. Buckets	4000 kg.	
17-4 PH Powder					160, 25 kg. Buckets	4000 kg.	
4140 Powder					160, 25 kg. Buckets	4000 kg.	
Aluminum Powder	7429-90-5				TBD	350 kg.	
2 Butanone, ACS 99+%	78-93-3		4L		4L Jug	10 Liter	
Toluene, 99.5%	108-88-3		4L		4L Jug	10 Liter	
n-Heptane, 99%	142-82-5		.5L		4L Jug	10 Liter	
Ethanol, anhydrous	64-17-5		4L		4L Jug	10 Liter	
2- Propanol, Anhydrous, 99.5+%	67-63-0		4L		4L Jug	10 Liter	
2- Propanol, ACS, 99.5% Min	67-63-0		4L		4L Jug	10 Liter	
Glycerol, 99+%	56-81-5		2.5L		4L Jug	10 Liter	
Ethylene Glycol, 99%	107-21-1		250g		4L Jug	10 Liter	
1,2- Propanediol, 98+%	57-55-6		500g		4L Jug	10 Liter	
n-Butyl Acetate, 99+%	123-86-4		2.5L		4L Jug	10 Liter	