Centrally Managed PPE and COVID-19 Mitigation Supplies April 2022

PPE and Cleaning Supplies in the Dietrich School Stockroom

The Dietrich School Stockroom (DSS) is working with Purchasing Services to manage specialized personal protective equipment (PPE) and cleaning supplies used primarily for research activities. Laboratory plastic consumables are difficult to source and should only be withdrawn by non-research areas under special circumstances that comply with the Healthcare Advisory Group's Health and Safety Guidelines. All other departments should refer to the next-section.

The graph below summarizes overall supply chain availability/risk of PPE and cleaning supplies. The subsequent table summarizes, at a category level, in stock inventory and items on order in the Dietrich School Stockroom:



<u>ltem</u>	<u>UOM</u>	<u>On</u>	<u>On</u>	<u>Estimated</u>	<u>Anticipated</u>	<u>Notes</u>			
		<u>Hand</u>	<u>Order</u>	Weeks' Supply	<u>Delivery</u>				
				Based on	<u>Dates</u>				
				<u>Consumption</u>					
PPE		1	T	T	T				
BOUFFANT (1000 or 2000 CASE)	CS	78	0	>4 wks		Medline; Fisher			
COVERALLS (25 CS)	CS	30	4	>4 wks	TBD	Fisher, Medline, Grainger			
GOWNS (100 CS, 400 CS or 10 PK)	CS or	505	0	>4 wks		Fisher (universal size and XL)			
	PK								
LAB COATS (30 CS or 10 PK)	CS or	588	0	>4 wks		Medline; Fisher			
	PK								
FROCKS (25 or 30 PER CS)	CS	82	0	>4 wks		Fisher			
SHOE COVERS (150 CS)	CS	13	0	>4 wks		Fisher			
FACE SHIELDS (96 or 200 CS)	CS	181	0	>4 wks		Medline; Fisher			
FACE MASK ASTM LEVEL 1 (2000 CS)	CS	12	0	>4 wks		Fisher			
FACE MASK LEVEL 3 (500 or 2000 CS)	PK	470	0	>4 wks		VWR; Fisher			
NITRILE GLOVES (100, 1000, 2000, or 3000 PER CS)	CS	650	0	>4 wks		Fisher			
CHLOROPRENE GLOVES (100 PACK)	PK	38	0	>4 wks		Fisher			
LATEX EXAM GLOVES (50, 100 or 1000 CS)	CS	423	1	>4 wks		Fisher			
CLEANERS AND ASSOCIATED ITEMS									
PREEMPT DISINFECTANT WIPES (1920 CS)	CS	0	0	>4 wks		Fisher			
PREEMPT RTU 32OZ (12 CS)	CS	0	0	>4 wks		Fisher			
PREEMPT RTU 5GAL	EA	0	0	>4 wks		Fisher			
WIPERS KIMTECH (500 CS)	CS	61	1	>4 wks		Fisher			
WIPERS KIMWIPE 15INX17IN EX-L (15 CS)	PK	894	0	>4 wks		Fisher			
CAVICIDE LIQ DISINFECTANT 1GAL	EA	0	0	>4 wks					
VIREX TB DISINFECTANT 32OZ (12 CS)	CS	0	0	>4 wks					
32OZ SPRAY BOTTLES	EA	250	0	>4 wks					
32OZ SPRAY TRIGGERS	EA	279	0	>4 wks					
PUMP HAND 5GALLON	EA	2	0	>4 wks					
LABORATORY PLASTIC CONSUMABLES									
CELL CULTURE PLATES (75 or 160 CS)	CS	290	0	>4 wks					
TISSUE CULTURE FLASKS (100 OR 200 PER CS)	CS	36	2	<4 wks		1 case on backorder			
SEROLOGICAL PIPETTES (100 or 200 CS)	CS	754	0	>4 wks					
CELL CULTURE DISHES (150 CS)	CS	348	0	>4 wks					
PIPETTE TIPS (5PK per CS)	CS	1221	0	>4 wks					
TUBES (300 or 500 CS)	CS	279	0	>4 wks					

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COVID-19 Mitigation Supplies for Use Other than Research/Clinical, Common Areas or Classrooms

The table below summarizes the general supply chain availability/risk of COVID-19 of disinfecting wipes for use in personal workspace and other areas not cleaned by custodial staff. The subsequent table summarizes, at a category level, in-stock inventory, and items on order available through the SUPRA PantherExpress System punch-out:



<u>ltem</u>	MOU	<u>On</u>	<u>On</u>	Estimated weeks'	Anticipated	<u>Notes</u>
		<u>Hand</u>	<u>Order</u>	Supply Based on	<u>Delivery</u>	
				Consumption	<u>Dates</u>	
DISINFECTING WIPES (75 WIPES PER CANISTER)	EA	19,892	0	>6 wks	NA	Will not be replenished

- Responsibility for Providing COVID-19 Mitigation Supplies and Cleaning
 - Facilities Management provides hand sanitizer for approximately 600 wall-mounted units in University buildings and is cleaning restrooms, classrooms, and high-touch areas such as doorknobs, light switches, and push bars in buildings that it manages. Facilities is also providing disinfectant wipes inside each classroom for students to clean desks between classes.
 - Leased space is managed by landlords and maintained by contracted cleaning companies with necessary oversight by University tenants.
 - o **Individual Departments/Areas** must purchase any desired COVID-19 mitigation and cleaning supplies for personal office spaces (including desks and computers), reception desk and area, and kitchenettes.

Relevant PPE and General Supply Chain Articles

- World Economy Braces for Supply Hit as China Battles Covid Again
- Efforts to make protective medical gear...falling flat
- Supply Chain Worries Are Finally Going Viral Due to China's Covid Outbreak

Scientific Supplies Marketplace Shortages and Issues:

Dietrich School Stockroom:

- General Overall still large quantities of PPE on hand with over 144 units of products selling month-todate.
 - April has continued to see consistent movement of glove inventory and other common SKUs.
 - Smaller pack quantities versus the larger cases remain very popular with the University community.
 - Very solid inventory of nitrile and latex gloves
 - The marketplace for glove demand has started to level out to some extent. Supply is catching up to demand and demand is slowing down.

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- As inventory for PPE is depleted, reorders will not be required.
 - Direct outreach as well as University-wide communications about inventory on hand continues.

Plastics -

- Momentum of product movement out of the stockroom remains robust for the month of April.
- Two new products in stock are the microcentrifuge tubes and cryovials. Inventory was just received, and additional quantities are expected.
 - Once more quantities are received a communication will be sent out to the University community around on hand inventory.
- A reorder of the T75 flask was completed. Expect this flask size to move as all past inventory has sold.
- Some plastics continue to be of some concern to source in the marketplace. As inventory is being depleted it may be necessary to reorder some SKUs.

Supplier Specific:

- o Rainin -
 - Tips on allocation have been greatly reduced and tips are becoming readily available.
 Current lead times for the LTS 200ul filter tips are around 5 weeks up from 7 weeks lead time. The
 LTS 200ul filter low-retention tips have a lead time around 8+ weeks up from 11 weeks.

o Medline -

 Strong demand continues for COVID testing supplies. Rolling backorders and (manufacturer) allocations remain in place for many products.