

UFL list of approve chemicals

Chemical Name	Quantity	Location	MSDS	Approved (Y/N)					
White Vinegar	1	Chemical Storage Cabinet #1	distilled_white_vinegar_msds.pdf	y					
Acetone	1	Chemical Storage Cabinet #2	msds_acetone.pdf	y					
Isopropyl Alcohol	2	Chemical Storage Cabinet #1	msds-isopropyl_alcohol.pdf	y					
Ethyl Alcohol	1	Chemical Storage Cabinet #2	msds_ethyl_alcohol.pdf	y					
Methylene Chloride	2	Chemical Storage Cabinet #1	sop_methylene-chloride_r1.pdf	y					
Methanol	1	Chemical Storage Cabinet #2	methyl_alcohol_sciencelab.pdf	y					
Toluene	1	Chemical Storage Cabinet #2	toluene.pdf	y					
Fantastik Cleaner	1	Chemical Storage Cabinet #9	fantastik_msds.pdf	y					
Distilled White Vinegar	1	Chemical Storage Cabinet #9	distilled_white_vinegar_msds.pdf	y					
Mobil DTE 24 Hydraulic Oil Light	1	Chemical Storage Cabinet #9	dte_24_msds.pdf	y					
Magnesium Chloride Hexahydrate	1	Chemical Storage Cabinet #9	magnesium_chloride_hexahydrate_msds.pdf	y					
Sodium Chloride	1	Chemical Storage Cabinet #9	sodium_chloride_msts.pdf	y					
Sodium Hydroxide (solid)	1	Chemical Storage Cabinet #9	naoh.pdf	y					
Drierite	1	Chemical Storage Cabinet #9	drierite_msds.pdf	y					
100% Silicone Sealent	1	Chemical Storage Cabinet #9	silicone_sealent_100_msds.pdf	y					
Dow Corning off-white Sealent	1	Chemical Storage Cabinet #9	dowsil-795-silicone-building-sealant-sds-1800007.pdf	y					
Rust-Oleum Crystal Clear Enamel	1	Chemical Storage Cabinet #9	rustoleum_msds.pdf	y					
Mineral Oil	1	Chemical Storage Cabinet #9	mineral_oil_sciencelabmsds.pdf	y					
Baking Soda	1	Chemical Storage Cabinet #9	sodium_bicarbonate.pdf	y					
Safeway Kitchen Distilled White Vinegar	1	Chemical Storage Cabinet #9	distilled_white_vinegar_msds.pdf	y					
3D laser Scanning anti-glare-spray	3	Chemical Storage Cabinet #9	3_d_laserscanning_spray.pdf	y					
SB101-500 Buffer Solution	1	Chemical Storage Cabinet #9	sb101-500_msds.pdf	y					

Last update:

2020/08/10 chemicals_in_the_ufl_msds https://bpm-wiki.cnsi.ucsb.edu/dokuwiki/doku.php?id=chemicals_in_the_ufl_msds&rev=1597087665
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Chemical Name	Quantity	Location	MSDS	Approved (Y/N)				
BX1641-1 Buffer Solution Blue	1	Chemical Storage Cabinet #9	bx1641_sds_us_z8.pdf	y				
Slide Silicone Mold Release	1	Chemical Storage Cabinet #9	slide-40112n-regular-silicone-mold-release-osa-ghs-sds.pdf	y				
Sprayon S00311 Mold Release	1	Chemical Storage Cabinet #9	spray-0n_dry_film_mold_release.pdf	y				
Dow Corning High Vacuum Grease	3	Chemical Storage Cabinet #9	high_vacuum_greasemsds.pdf	y				
3M 1099	2	Chemical Storage Cabinet #9	mediawebsserver.pdf	y				
Super Lube Synthetic Grease	2	Chemical Storage Cabinet #9	msds_sl_grease_msds.pdf	y				
IPS Weld on Acrylic	1	Chemical Storage Cabinet #9	weldon3_msds.pdf	y				
Ultra-Flat Krylon	1	Chemical Storage Cabinet #9	ultraflatkrylonmsds.pdf	y				
888 Mold Release	2	Chemical Storage Cabinet #9	camie-sds888.pdf	y				
Snoop Liquid Clear	1	Chemical Storage Cabinet #9	snoop-sds.pdf	y				
Wilton Gel Food Color	1	Chemical Storage Cabinet #9	foodcoloringsds.pdf	y				
JB Weld-on ClearWeld	1	Chemical Storage Cabinet #9	jbclearweld_sds.pdf	y				
Sprayway Silicon Spray	2	Chemical Storage Cabinet #9	siliconespray_sds.pdf	y				
DeoxIT D5	3	Chemical Storage Cabinet #9	depoxit_d5_msds.pdf	y				
Dow-Corning 734 Flowable Sealent	1	Chemical Storage Cabinet #9	dow-corning-sealant-silicone-whi-300ml.pdf	y				
Smooth-On Universal Mold Release	1	Chemical Storage Cabinet #9	universal_mold_release_aerosol.pdf	y				
Acast 670 HT Epoxy Part A	1	Chemical Storage Cabinet #9	epoxacast_670.pdf	y				
Task 8 Heat Resistant Urethane Resin Part A	1	Chemical Storage Cabinet #9	urathaneresin_msds.pdf	y				
Water, Ultrapure, HPLC Grade Liquid	1	Chemical Storage Cabinet #9		y				
Mann Ease Release 200	1	Chemical Storage Cabinet #9	mann_mold_release.pdf	y				
Task 8 Heat Resistant Urethane Resin Part B	1	Chemical Storage Cabinet #9	urathaneresin_msds.pdf	y				
Smooth-On Ht Part-B Hardener	1	Chemical Storage Cabinet #9	epoxacast_670.pdf	y				
Glycerol	1	Chemical Storage Cabinet #9	glycerol_msds.pdf	y				
Ethyl Alcohol Denatured A407-4		Chemical Storage Cabinet 3	msds_ethyl_alcohol.pdf	y				

Chemical Name	Quantity	Location	MSDS	Approved (Y/N)					
Gold Shield Ethyl Alcohol Proof 190	1	Chemical Storage Cabinet 3	ethyl_190_proof.pdf	y					
Rubbing Alcohol	1	Chemical Storage Cabinet 3	rubbing_alcohol_msd.pdf	y					
Dowsil 1200 OS Primer Clear	1	Chemical Storage Cabinet 3	dow_prime_coat_6820.pdf	y					
Methyl Alcohol, Reagent ACS 99.8%	1	Chemical Storage Cabinet 3	methyl_alcohol_sciencelab.pdf	y					
Methanol A412-500	1	Chemical Storage Cabinet 3		y					
Acrylic Cement	1	Chemical Storage Cabinet 3	Pennathur Group	y					
Ethyl Alcohol, Reagent, Denat, Specto Grade	1	Chemical Storage Cabinet 3		y					
Contrex AP Powdered Labware Detergent	1			y					
Gojo Hand Soap	1			y					
Raindance	1			y					
Dow Silgard 184	1	Cabinet 2	MSDS	Y					
(TRIDECAFLUORO-1,1,2,2-TETRAHYDROOCTYL)TRICHLOROSILANE	1	Cabinet 6	MSDS	Y					
N-DECYLTRICHLOROSILANE	1	Cabinet 6	MSDS	Y					
LPS1 lubricant	1	Shelf 9	MSDS	Y					
Goo-Gone cleaner	1	Shelf 9	MSDS	Y					
Methylene blue	1	Cabinet 3	MSDS	No					
Sodium perchlorate	1	Cabinet 3	MSDS	Y					
Kool Mist formula 78	1	Cabinet 3	MSDS	Y	Cabinet under sink	Glycerol	MSDS	Y	
aminopropyltriethoxysilane	1	Cabinet 3	MSDS	Y					
Tris Base (CH2OH)3CNH2	1	Shelf 9	MSDS	Y					
Agar	1	Shelf 9	MSDS	Y					
Chloro(dimethyl)octadecylsilane	1	Cabinet 6	MSDS	In progress					
Invitrogen Agarose	1	Cabinet 3	MSDS	No					
Heptadecafluoro-1,1,2,2-tetrahydrodecyl trichlorosilane	1	Cabinet 6	MSDS	Yes					
Novec HFE7500	1	Cabinet 6	MSDS	Y					
Hydrogen Peroxide - 30%	1	Cabinet 8 (under white hood)	MSDS	Y					
Crystalbond 509	1	Bench by hot plate	MSDS	Y					
Liquid Nitrogen	1	Mobile dewar - filled as needed	MSDS	In progress					
poly(isopropylacrylimide (pNIPAM)	1		MSDS	Y					
Poly(vinyl alcohol)	1		MSDS	Y					

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