

**Basket of Goods based on UNSPSC codes (Supplies only)**

UNSPSC Code	unit \$ < \$10k	Item	Technical Description
12141700	✓	Titanium Foil Discs	0.025 mm thick, 99.6+% pure, annealed
12161900	✓	Laboratory Detergent	concentrated, used for manual cleaning of heavily contaminated items
12181600	✓	Mechanical Pump Oil	for use in belt-drive and direct-drive vacuum pumps
12352500	✓	Electrode Storage Solution	
41101500	✓	Blender Bag	with full-page filter, sterile, 3500 mL
41101700	✓	Mortar and Pestle Set	100 mL capacity, porcelain with pouring lip
41101900	✓	Mutagenesis Kit	For multiple site-directed mutagenesis
41102400	✓	Autoclave Tape	for use in research environment, tape removes cleanly, visible indicator when item is sterile, lead-free, latex-free, sold in rolls of approximately 3/4" wide by 42 ft long
41102500	✓	Drosophila Trays	cardboard for wide vials, without dividers
41102600	✓	Rat Tunnel	Transparent, autoclavable, colour: Amber, 3x6"
41102900	✓	Dissecting Knife	disposable blades with size 4 smooth stainless steel reusable handle and tapered back end
41103000	✓	Freezer Rack	2" box rack fits chest freezer sizes 12.7 - 20 cu.ft
41103200	✓	Bottle	Narrow-mouth, LDPE, with screw cap, 2 L capacity
41103300	✓	Turbidimeter	portable, handheld, at a minimum includes case, batteries & manual
41103400	✓	Temperature Data Logger	Compact size, approx. 1 1/2" x 2", temperature range of approximately -20 = 70C
41103500	✓	Hepa Filter	General purpose carbon filter for containment of particulate at 0.3 microns in size, for use in clean rooms
41103700	✓	Metallic Beads	Beads for use with non-water bead baths
41103800	✓	Shipper	Large capacity, provide safe storage for overnight delivery of most refrigerated or frozen materials, reusable, recyclable, approx. dimensions: 9.5x7.5x10.5"
41103900	✓	Disposable Centrifuge Tubes	Glass, conical bottom, with cap, 15 mL
41104000	✓	Chlorine Test Strips	range: 0-10 mg/L
41104100	✓	Disposable Syringe	Slip-tip, disposable, graduated
41104200	✓	Water Conditioner	Protects water against growth of algae, bacteria, moulds, and biofilms
41104300	✓	CO2 Indicator Strips	
41104400	✓	Incubator	compact/personal-sized
41104500	✓	Vacuum Oven	0.65 cu.ft capacity, temperatures up to 536°F.
41104600	✓	Ceramic Shelf	For use in isotherm furnaces, approximate size: 0.6 - 1.25 cu.ft
41104700	✓	Flask	for use in freeze-drying, size: 750 mL
41104800	✓	Erlenmeyer Flask	glass, size: 2L
41104900	✓	Filter Paper	For general-purpose use, air-pollution monitoring and soil chemical analysis, grade 1, size: 18.5 cm diameter
41105000	✓	Sieve	Brass with stainless steel mesh cloth, #400, 1" high, 8" diameter
41105100	✓	Pump tubing	Constructed of flexible PVC, transparent, 2 bridge, tubing length 455 mm, can be sterilized
41105200	✓	Slide staining rack	holds up to 12 standard sized microscope slides, can be microwaved to 120°C
41105500	✓	RNase-Free DNase Set	For DNase digestion during RNA purification, set of 50
41105700	✓	DNA Loading Dye	Used to prepare DNA markers and samples on agarose or polyacrylamide gels, 1 mL
41105800	✓	Transcription Reaction Purifier	Produces RNA free of unincorporated NTPS, enzymes, and buffer components
41105900	✓	Mate pair genomic DNA library prep kit	for cluster generation and analysis
41106000	✓	Trypsin	frozen liquid, sequencing grade, 20 µg
41106100	✓	Deoxynucleotide Triphosphates Set	for cDNA synthesis, sequencing, and labelling, set contains dATP, dCTP, dGTP, and dTTP
41106300	✓	DNA Probe	with minor groove binder (MGB), for use with Real-Time PCR
41106400	✓	Sequence Detection Primer	for use with Real-Time PCR
41106500	✓	Desalting Column	desalting gel, gravity flow chromatography column
41106600	✓	Cloning Vector Kit	for use in plasmid vectors, without competent cells
41111500	✓	Weighing Paper	smooth surface, nitrogen-free, dust-free, approximate size 4" x 4"
41111600	✓	Vernier Caliper	with double scales (english and metric) to 120 mm
41111700	✓	Microscope Eyepiece	for inverted microscopes 10X wide-field
41111800	✓	Electronic Leak Detector	Handheld, with case and charger
41111900	✓	Data Logger	used for measuring and collecting data in applications such as air quality, wind profiling and soil moisture.
41112200	✓	Thermometer	Suitable for food industry, 1" dial, 5" stem
41112300	✓	Relative Humidity/Temperature Meter	Wall mounted, uses batteries
41112400	✓	Multistage Cylinder Regulator	Suitable for non-corrosive gases
41112500	✓	In-line Flowmeter for Water	0.5 to 5 GPM
41112600	✓	Swab	cotton tip, 6 inches in length
41113000	✓	Universal pH Indicator Strips	universal, pH range: 0-14
41113100	✓	Photometric Ozone Analyzer	
41113300	✓	Water Meter Kit	measures water quality parameters, portable, with charger and probe
41113800	✓	<i>product selection not finalized</i>	<i>n/a</i>
41113900	✓	Humidity Sensor Probe	Measures moisture, conductivity, and salinity in soil
41114000	✓	Digital protractor	Capable of measuring inclines

41114100		<i>product selection not finalized</i>	<i>n/a</i>
41114300	✓	Pressure Level Sensor Probe	for measuring surface water levels
41114400	✓	Temperature and Relative Humidity Probe	Suitable for long-term, unattended monitoring
41114500	✓	Spherometer	Used for measuring convex or concave radii
41114600	✓	Ultrasonic Hardness Tester	portable, comes with probe
41114700	✓	Vapometer	measures water vapor permeability
41115300	✓	Light Meter	battery operated, digital display, comes with carrying case
41115400	✓	VIS Spectrophotometer	Ultraviolet-Visible (VIS) spectrophotometer, has ability to log, display, and print batch information
41115600	✓	pH Glass Electrode	standard size
41115700	✓	Vial	Clear glass, screw neck with cap, for liquid chromatography/gas chromatography (LCGC), 2 mL volume
41116300	✓	Flash Tester	closed cup, for flash point tests between -30 - 300°C
41116400		<i>product selection not finalized</i>	<i>n/a</i>
41116500	✓	Mass Selective Detector (MSD) Filament	High temperature, electron ionization (EI) ion source for Gas Chromatography/Mass Spectrometer
41121500	✓	Serological Pipette	Sterile, disposable, graduated, 10mL capacity
41121600	✓	Pipette Tip	Sterile, wide bore tips, extended length
41121700	✓	Culture/Durham Tube	Borosilicate glass, disposable, rounded bottoms, clean sealed and individually packaged,
41121800	✓	Aluminum Crimp Cap	11 mm
41122000	✓	Syringe	without needle, luer lock tip, 3mL capacity
41122100	✓	Petri Dish	Beveled Ridge; ventilated lid; sterile; 100x15 mm
41122200	✓	Crucible	Glazed porcelain, 25mL, capsule form
41122300	✓	Bench Underpads	Absorbent top layer, chemical resistant backing, approximate size: 20x36in
41122400	✓	Splinter Forceps	extra-fine point, autoclavable, stainless steel, straight serrated tips
41122500	✓	Hollow Glass Pennyhead Stopper	with closed bottom, joint size: 24/40
41122600	✓	Microscope slide	superfrost, with marking surface on end, approximate size: 25 mm x 75 mm ± 1mm
41122700	✓	Autoclave Tape	adhesive, 3/4 inch wide, tape has a visible indicator to show that the item has been processed.
41122800	✓	Cardboard Box with Divider	2 inch high cardboard box with lid and 81 place divider
41123000	✓	Dessicant	granules change colour as moisture is absorbed, reusable/regenerative,
41123200	✓	Prepared Algae Microscope slide	at a minimum prepared with Volvox, Flagellate, and Euglenophyta.
41123300	✓	Cryo/Freezer Box	with dividers, accomodates tubes from .5-50 mL, suitable for use with liquid nitrogen, with drain holes to allow for drainage of liquid nitrogen or water
41123400	✓	Latex Dropper Bulbs	for use with Pasteur pipettes, volume: 2 mL
42132200	✓	Nitrile Gloves	powder-free, purple, size medium
46181500	✓	N95 Respirator	with exhalation valve, meets NIOSH requirements, disposable
42164000	✓	Hand Soap	Gentle soap, does not dry or chap skin
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