ADDITIONAL ITEMS AND LUXURY GOODS[1]

A) Items

1.

2. -aramid fiber (Kevlar and other Kevlar-

3. Perfluorinated Lubricants
They can be used for lubricating vacuum pump and compressor bearings. They have a low vapor pressure, are resistant to uranium hexafluoride (UF6), the gaseous uranium compound used in the gas centrifuge process, and are used for pumping fluorine.

4. UF6 Corrosion Resistant Bellow-sealed Valves
They can be used in uranium enrichment facilities (such as gas centrifuge and gaseous diffusion plants), in facilities that produce uranium hexafluoride (UF6), the gaseous uranium compound used in the gas centrifuge process, in fuel fabrication facilities and in facilities handling tritium.

5. Special corrosion resistant steels - limited to steels resistant to Inhibited Red Fuming Nitric Acid (IRFNA) or nitric acid, such as nitrogen stabilized duplex stainless steel (N-DSS).

6. Ultra high-temperature ceramic composite materials in solid form (i.e. blocks, cylinders, tubes or ingots) in any of the following form factors:
   a. Cylinders having a diameter of 120 mm or greater and a length of 50 mm or greater;
   b. Tubes having an inner diameter of 65 mm or greater and a wall thickness of 25 mm or greater and a length of 50 mm or greater; or
   c. Blocks having a size of 120 mm x 120 mm x 50 mm or greater.

7. Pyrotechnically Actuated Valves.

8. Measurement and control equipment usable for wind tunnels (balance, thermal stream measurement, flow control).

9. Sodium Perchlorate.

10. -rate greater than 1 m3/h (under standard temperature and pressure conditions), casings (pump bodies), preformed casing-liners, impellers, rotors, and jet pump nozzles designed for such pumps, in which all surfaces that come into direct contact with the chemicals being processed are made from controlled materials.[2]

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[1] Committee decision of 16 July 2009 (S/2009/364) and resolutions 2094 (2013), 2270 (2016) and 2321 (2016).

[2]

or alloys with more than 40% nickel by weight; (b) alloys with more than 25% nickel and 20% chromium by weight; (c) fluoropolymers; (d) glass or glass-lined (including vitrified or enamelled coating); (e) graphite; (f) tantalum or tantalum alloys; (g) titanium or titanium alloys; (h) zirconium or zirconium