MEDICAL EQUIPMENT

Chemistry contributes 27% of the value of material inputs used to make medical equipment.

Oil & Gas, Minerals

Chemical Plant

Intermediate Products

- Ethylene
- Chlorine
- Polyvinyl chloride (PVC)
- Propylene
- Polypropylene
- Benzene
- Polystyrene
- Diisocyanates
- Polyols
- Polyurethane
- Polyester fibers
- Nylon
- Ethylene Oxide

N95 Face Masks

Diagnostic Equipment

Catheters, stethoscopes, oxygen tents, syringes

Disposable gowns, shoe booties, hoods

Sterilization of medical devices and bandages

Blood pressure cuffs

Tubing for stethoscopes, blood pressure testing equipment and anesthesia apparatus, syringes