

HONEYWELL BF₃ RETURN PROCESS

- 1.** Call Returns Desk at 1-866-681-5160
- 2.** Customer Service Representative takes pick up information
- 3.** Shipping paperwork is faxed to customer
- 4.** Customer schedules pick up with carrier
- 5.** Customer completes shipping paperwork
- 6.** Carrier picks up cylinders on scheduled date
- 7.** Deposit credits are issued if applicable

To return empty BF₃ cylinders to Honeywell, Claymont, DE (formerly AlliedSignal) from United States locations

Boron Trifluoride (BF₃) is shipped as a Poison Inhalation Hazard (PIH) under U.S. Department of Transportation (DOT) regulations. The same regulations apply even when the cylinders are returned to us with only a small quantity (heel) of BF₃ in them. This summarizes some good practices and regulations applicable when cylinders are returned to us.

Please pass this on to those who are responsible for shipping cylinders.

Customers are responsible for cylinder return arrangements and freight charges.

Credit, if applicable, will be issued upon receipt of cylinders.

CYLINDERS MUST HAVE:



- HONEYWELL, ALLIEDSIGNAL, ALLIED CORP., ALLIED CHEMICAL or HARSHAW in raised letters on the neck ring.
- A label identifying the contents as BORON TRIFLUORIDE manufactured at CLAYMONT, DELAWARE.
- Unadulterated residual quantities of BF₃. No material can be introduced after the cylinders have been shipped from a Honeywell facility.
- A black and white Inhalation Hazard 2 label. If it is missing, please contact us at: (302) 791-6710 or 6702 for replacement labels.

CYLINDER SHIPPING:

- Cylinders can only be returned in Honeywell owned 12 cylinder racks **or** customer owned racks. Return shipments of cylinders in less than rack quantities or cylinders that are banded or strapped to a pallet are not accepted.
- Proper shipping description to appear on the Bill Of Lading:
UN1008, BORON TRIFLUORIDE, COMPRESSED, 2.3, (8)
POISON INHALATION HAZARD, HAZARD ZONE B
DOT-SP14292
THIS MATERIAL IS AN EPA HAZARDOUS SUBSTANCE
WITH A REPORTABLE QTY OF 500 LBS, HOWEVER IS
NOT LISTED IN 49CFR 172.101 APPENDIX A.
FREIGHT CLASSIFICATION-CHEMICALS N.O.I
- UN1008 or DOT Class II Placard must be offered to carriers.
- Return cylinders to:
Honeywell International
6100 Philadelphia Pike
Claymont, DE 19703

Telephone contact for returns (if needed) is 302-791-6710 or 302-791-6702.

We regret that due to growing concerns regarding employee safety, we reserve the right to reject cylinders not safely secured as per the attached. All expenses related to cylinder rejection, repackaging, and reshipment are at customers' expense.