

Service Instruction Packet

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Type: Product Data

Applies to Models

Fluids for Continuous Ink Jet (CIJ)

Disposing/Recycling Empty CIJ Fluids Cartridges

Videojet can provide the following information to assist customers determining the best method for disposing empty fluid (ink, makeup) cartridges used in their CIJ printers. Customers should be aware that waste disposal is generally regulated at the local level and that they should review the information in this document with a local reputable waste hauler to assure compliance with local regulations.

Disposal

The first step is to assure the cartridge is empty. If the printer has indicated that the cartridge is empty, it will meet the EPA definition of an empty container.

Containers which are empty are not considered hazardous per Resource Conservation and Recovery Act (RCRA) regulations. Unless prohibited by local regulations, empty containers may be disposed in the normal municipal waste stream.

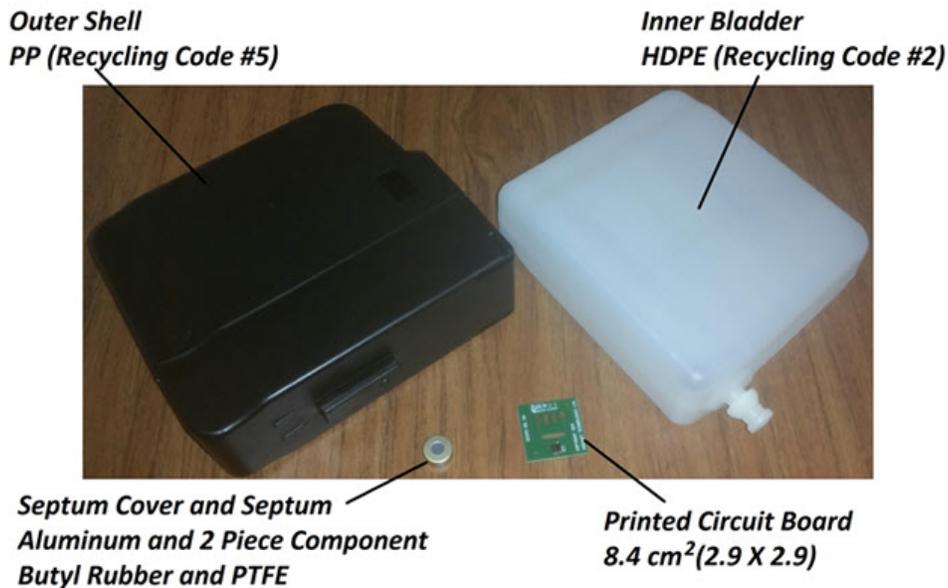
Recycling

The fluids cartridges are assembled from 4 main components which should be considered separately for recycling purposes. These components are:

- Outer Shell (PP, Recycling Code #5)
- Inner Bladder (HDPE, Recycling Code #2)
- Septum and Septum Cover (Aluminum, Butyl Rubber, PTFE)
- Printed Circuit Board

Disclaimer

The contents of this document and any linked documents are provided as a convenience. When working with any Videojet product, always consult the product user manual and follow the product safety precautions and recommendations, including using Personal Protective Equipment when necessary. If you have any questions or are not experienced in using or servicing the Videojet equipment this document references, contact Videojet for assistance.



The outer shell and inner bladder are made from recyclable materials. These should be reviewed with the recycling company as some companies will not accept materials which are discolored or which have held hazardous materials.

Can Cartridges be Sent Back to Videojet for Recycling?

Videojet previously accepted empty cartridges for recycling. However, due to licensing requirements and other factors, the service has been discontinued. Videojet can no longer accept empty cartridges for recycling.

What About Other Videojet Fluids Containers?

As long as the container is empty, the same advice applies for disposal.

If the container has a recycling code, it may be considered for recycling. As with the cartridges, this should be reviewed with the recycling company who may have restrictions.

Send any further questions to fluidssupport@videojet.com.