



**protecting
the environment
for future
generations**

Flammable Inks Flow Chart

Waste Code:
080312

COLLECTED IN SUPPLY CONTAINERS,
SMALL DRUMS & 125, 205 LITRE
BARRELS FROM OUR CUSTOMERS

TRANSPORTED BY
J&G ENVIRONMENTAL
LICENSED WASTE CARRIER

UNLOADED AT J&G
STORED IN CHEMICAL STORAGE AREA

RE PACKED IF NECESSARY

ALL HAZARDOUS OR NON HAZARDOUS
WASTE STORED PRIOR TO DISPOSAL

DESPATCHED FOR RECYCLING TO
LICENSED CONTRACTOR

CAN BE USED AS FUEL TO START BLAST FURNACES, OR AS A LOW GRADE FUEL. THE HAZARDOUS INKS ARE PUT THROUGH A SOLIDIFICATION TREATMENT PROCESS, THIS USES LIME/FLY ASH TO PRODUCE LOW-STRENGTH CEMENTATION. THE RESULTANT SOLIDIFIED WASTE IS DISPOSED OF THROUGH 'HAZARDOUS WASTE LANDFILL' AND IS SUBJECT TO CURRENT LANDFILL LEGISLATION. THE PROCESS PRODUCES PHYSICAL, CHEMICAL AND BIOLOGICAL CHANGES TO THE WASTE WHICH REDUCES THE HAZARDOUS PROPERTIES TO MAKE IT SAFE FOR FINAL DISPOSAL.