



COLLECTED IN 25L, 125L & 205L DRUMS AND I.B.C.s FROM OUR CUSTOMERS

TRANSPORTED BY J&G ENVIRONMENTAL LICENSED WASTE CARRIER

UNLOADED AT J&G STORED IN CHEMICAL STORAGE AREA

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DISPATCHED FOR DISPOSAL TO OUR WASTE FACILITY AT LANSTAR

WASTE SOLVENTS BLANKET WASH FLOW CHART

GRAVITY SEPARATION TREATMENT PROCESS

RECLAIMED PETROLEUM BASED PHASE STORED IN SOLVENT STORE PRIOR TO COLLECTION

50%

RE-PACKED INTO SUITABLE CONTAINERS SENT FOR INCINERATION

ALCOHOL + WATER PHASE TO pH ADJUSTMENT PROCESS

50%

PRE-TREATMENT BIOLOGICAL TREATMENT:
This treatment is by 'bio-digestion' where "bugs" destroy the hazardous components and convert them to an inert sludge and non-hazardous liquid. The liquid is then further processed before being returned to the relevant water course.
Thus the majority of the waste 95% is actually recycled to a useable material. This provides a very environmentally friendly solution to the waste problem.