



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

STORED IN CHEMICAL STORAGE AREA

DISPATCHED FOR DISPOSAL TO OUR WASTE FACILITY AT LANSTAR

# WASTE SOLVENTS BLANKET WASH FLOW CHART

EWC: 140603

GRAVITY SEPARATION TREATMENT PROCESS

RECLAIMED PETROLEUM BASED PHASE STORED IN SOLVENT STORE PRIOR TO COLLECTION

50%

ALCOHOL + WATER PHASE TO pH ADJUSTMENT PROCESS

50%

RE-PACKED INTO SUITABLE CONTAINERS SENT FOR INCINERATION

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.