

Form V
(See Rule 14)

Environmental Audit Report for the Financial year ending the 31st March 2014

Part - A

1.	Name & address of the owner/ occupier of the industry, operation or process.	:-	ABC Ltd. India
2.	Industry Category Primary (STC Code), Secondary (STC Code)	:-	SSI Registration
3.	Production Capacity- Units	:-	Synthetic adhesive -3000 MT/year & Textila auxillaries - 5400MT/year, Primary Ink - 600 MT/Year
4.	Year of establishment	:-	Existing unit
5.	Date of last environmental statement	:-	

Part - B

1.	Water Consumption m3/day process		
	Cooling	:-	Nil
	Domestic	:-	2000 Lit./Day

	Name of Products	Water consumption per unit of products	
		During the previous financial year (1)	During the current financial year (2)
	Synthetic adhesive -3000 MT/year & Textila auxillaries - 5400MT/year, Primary Ink - 600 MT/Year	Nil	Nil

	Raw Material Consumption	Consumption of Raw Material Per unit of output	
		During the previous financial year	During the current financial year
	vc powder, ester acrylate monomer, plasticizers, vinyl acetate monomer, hydroxy ethyl cellulose, potash, formaldehyde, p.t.a. emulsifiers, meg, soduim lauryl sulphate, sodium bicarbonate, tmp, glycerin, adipic acid, ethyl acetate, dm water, calcium carbonate AND Tio2 (Titanium Dioxide), Mono Ethylene Glycol (MEG), D.M. Water	200 MT	200 MT

Name of Raw Materials	Name of Products	During the previous financial year	During the current financial year
vc powder, ester acrylate monomer, plasticizers, vinyl acetate monomer, hydroxy ethyl cellulose, potash, formaldehyde, p.t.a. emulsifiers, meg, soduim lauryl sulphate, sodium bicarbonate, tmp, glycerin, adipic acid, ethyl acetate, dm water, calcium carbonate AND Tio2 (Titanium Dioxide), Mono Ethylene Glycol (MEG), D.M. Water	Synthetic adhesive -3000 MT/year & Textila auxillaries - 5400MT/year, Primary Ink - 600 MT/Year	200 MT	200 MT

PART – C
Pollution Generated
(Parameters as specified in the consent issued)

	Pollutants	Quantity of pollution generated	Percentage of variation from prescribed standards with reasons
a)	Water	Not applicable	Not applicable
b)	Air	Not applicable	Not applicable

PART – D [as specified under Hazardous Wastes (Management & Handling) Rules, 1989]			
	Hazardous Wastes	Total Quantity (in Kg)	
		During the previous financial year	During the current financial year
a.	From Process	Used Oil (5.1): 50 Lit./yr.,	Used Oil (5.1): 50 Lit./yr.,
b.	From Pollution Control Facilities	ETP Waste: 150 Kgs./month	ETP Waste: 150 Kgs./month
PART – E Solid Wastes			
		Total Quantity	
		During the previous financial year	During the current financial year
a.	From process	Corrugated Wastes - 100 Kg/Yr (Appox)	Corrugated Wastes - 100 Kg/Yr (Appox)
b.	From pollution control facility	Not applicable	Not applicable
c.	Quantity recycled or re-utilized.	ETP Waste: 150 Kgs./month	Not applicable
Part - F			
Please specify the characteristics (in terms of concentration and quantum) of Hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.			
Generated corrugated wastes is collected manually and stored at scrap yard and will be sold out to local scrap dealer.			
Used Oil (5.1) : We will be collected in close container and will be sold actual recyclers			
ETP Waste : Generated ETP waste is collected manually and stored in solid waste is collected manually and stored in solid waste storage area, it is land disposable, it is disposed off through TSDF			
Part - G			
Impact of pollution control measures on conservation of natural resources and consequently on the cost of production.			
Not applicable			
Part - H			
Additional investment proposal for environmental protection including abatement of pollution.			
Not applicable			
The Environment (Protection) Rules, 1986 PART – I Miscellaneous			
Any other particulates in respect of environment protection and abatement of pollution.			
Not applicable			

Authorized Signatory