

## LAPPC Application Form: to be Completed by the Operator

	For Local Authority use	
Application Reference:	Officer Reference:	Date Received:
1. Name of the premises		
RADFORD	LORESSIONA - DIRY	Cirange
.2. Please give the address	of the premises	
145 ROPO	ROAD	
CONTRY		<del></del> :
stcode: CVG 3BT	Telephone: <u>024</u> 7	6 599619
Inance Survey national grid refer	ence 8 characters:	
or example SI 123 456) CP	327805	]
on example, 53 123 430)	المالك المالكيا لـ	J
ere are a number of Internet map	ping sites that will convert a Post	Code to a grid references
1.3. Do you have an existing	g permit for a dry cleaning	installation?
Yes	<u>ئ</u>	Detain
		RECEIVED
No		20 000 000
	2	2 0 OCT 2006
	<sup>3</sup> PUBLE	C PROTECTION
		THE WORLDING



## A2.1. The Applicant

Please provide the full name of company or corporate body or the name of the sole trader or the names of the partners
Mr. PARAMONT . S. DHAKIWAL
Trading/business name (if different):
Registered Office address:
145 RADFORD ROAD
COVENTRY
Postcode: CV6 313T Telephone: 02476 599619
A2.2. Holding Companies
Is the operator a subsidiary of a holding company within the meaning of Section 736 of the Companies Act 1985?
No
Yes - Name of ultimate holding company:
Ultimate holding company Registered office address:
Postcodo: Telephone:



## A3.1. Who can we Contact about your Application?

It will help us to have someone who we can contact directly with any questions about your application. The person you name should have the authority to act on behalf of the operator. This could be an agent or consultant rather than the operator.

Name: Mr. P.S. DHARIWAL	
Position: Diz seron	
Address: 145 RANFORN ROAN	
COVENITRY/	
Postcode: CV6 387	
Telephone Number: 024 76 599619	
Fax Number: 024 76 590900	7 7 7 7
E-mail Address: pamidhariwal of connect. com	



#### B. About the installation

(a) The premises

### B1.2. Please provide a plan of the premises showing the location of:

(b) Where the dry cleaning machine(s) will be installed

· ·	
Document Reference:	AI.
B1.3. Please provide a	description of the location and methods of storage of:
<ul><li>(a) Dry cleaning solvents</li><li>(b) Dry cleaning residue</li></ul>	
Document Reference:	AI
<del>-</del>	nformation regarding the:
(a) Make A.M. / L.  (b) Model name/number  (c) Serial number  (d) Load capacity  (e) Date of installation  (f) Type of dry cleaning so	MITU 22 DUME. 181011. 10kg 20/05/1494 vent used for each machine. Peare.
Document Reference:	



#### **B1.5.** Maintenance

Please provide details, including a schedule, of checking and maintenance procedures for each machine. This should include the machine manufacturer's recommended operating procedures, checking and maintenance requirements and any other additional procedures undertaken by the operator. This should be submitted in a form of a list of the activities carried out and their frequencies.

Document Reference:	12		
B1.6. Other use of solve	ents		
Provide details of any other a organic solvents in particular bourne preparations	ectivities carried out with spot clean solutions, wa	nin the dry cleaning instater-proofing solutions	stallation which involve the use of and any other solvents or solvent
Document Reference:	A3	-	
B1.7. Staff Training			
Provide details on the training machines. This should include solvents and location of machines.	le details of operation of	dry cleaning machine	ng and maintaining the dry cleaning s, control and use of dry cleaning
Oocument Reference:	M170 22	14-1	<del>!</del>
B1.8. Product weight			
Specify how the product will	be weighed and recorde	ed weekly and annually	y.
Document Reference: W	ERLY DUVENTORY	MITO 22 MONTH	ny Annoauy.
B1.9. Determination of	f solvent consumption	on	
Provide details how the mass (due to the low use spot clean			and recorded weekly and annually annually).
Document Reference:	Ser MONTHLY	INVENTIRY SHE	<u> </u>



#### **B2.0. Risk Phrase Solvents**

At the time of writing and in the future it is believed unlikely that these materials will be used within the dry cleaning industry. (Details of the risk phrases of the materials used can be found on the original suppliers packaging and in the Materials Safety Data Sheet (MSDS) for the product)

B2.1 Are any substances or preparations which, because of their VOC content are required to carry one or more of the following risk phrases, used within the installation:

• R45 - May cause cancer		

- R46 May cause heritable genetic damage
- R49 May cause cancer by inhalation

• R60 - May impair fertility • R49 - May cause harm to the unborn child.
Your supplier should be able to advise you whether any such substances or preparations are being supplied.
Yes
No
If Yes, provide full details of how and why these risk phrase materials are used and how the requirements of the amendment 1C of Schedule 1 of The Solvent Emissions (England and Wales) Regulations, 2004 SI 107, substitution, control and limiting of emissions of risk phrase materials will be met.
Document Reference:



#### C1. Fees and Charges

The enclosed charging scheme leaflet gives details of how to calculate the application fee. Your application cannot be processed unless the application fee is correct and enclosed.

£	134-00	Cheques should be made payable to: Coventry City Council
We w	vill confirm receipt of thi	s fee when we write to you acknowledging your application.
C1.2	2.	
Pleas	se give any company purc	hase order number or other reference you wish to be used in relation to this fee.
		The second secon
C2.	Annual charges	
If we	grant you a permit, yo	u will be required to pay an annual subsistence charge. If you don't pay, yo ou will not be able to operate your installation.
If we	e grant you a permit, yo nit can be revoked and y	
If we perm	e grant you a permit, yo nit can be revoked and y	
If we perm	e grant you a permit, you it can be revoked and you.  I.  se provide details of the at fees and charges.	ddress you wish invoices to be sent to and details of someone we may contact
If we perm	e grant you a permit, you it can be revoked and you.  I.  See provide details of the at fees and charges.  Mr. P. S. D.	



#### C3. Commercial confidentiality

#### C3.1.

Is there any information in the application that you wish to justify being kept from the public register on the grounds of commercial confidentiality?
Yes
No
If Yes, please provide full justification, considering the definition of commercial confidentiality within the PPC regulations.
Document Reference:

#### C4. Data Protection

The information you give will be used by the Local Authority to process your application. It will be placed on the relevant public register and used to monitor compliance with the permit conditions. We may also use and/or disclose any of the information you give us in order to:

- Consult with the public, public bodies and other organisations
- Carry out statistical analysis, research and development on environmental issues
- Provide public register information to enquirers
- Investigate possible breaches of environmental law and take any resulting action
- Prevent breaches of environmental law
- Assess customer service satisfaction and improve our service

We may pass on the information to agents/ representatives who we ask to do any of these things on our behalf.

It is an offence under Regulation 32 of the PPC regulations, for the purpose of obtaining a permit (for yourself or anyone else) to:

- · Make a false statement which you know to be false or misleading in a material particular
- Recklessly make a statement which is false or misleading in a material particular.

If you make a false statement we may prosecute you, and if you are convicted, you are liable to a fine or imprisonment (or both).



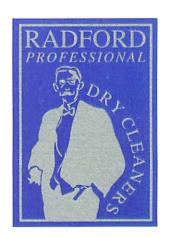
#### C5. Declaration

#### C5.1. Signature of current applicant(s)\*

I / We certify that the information in this application is correct. I / We apply for a permit in respect of the particulars described in this application (including supporting documentation) I / We have supplied. Please note that each individual applicant must sign the declaration themselves, even if an agent is acting on their behalf.

For the application from:
Premises Name: RADFORD PROPESSIONAL DRY CLEANERS.
Signature:
Name: Mr. PARAMOIT. S. DHARINOL
Position: DIRECTOR
Date:
Signature:
Name:
Position:
Date:

<sup>\*</sup> Where more than one person is defined as the applicant, all should sign. Where a company or other body corporate - an authorised person should sign and provide evidence of authority from the board of the company or body corporate.



#### B1.2

- A
- See layout plan
- The dry cleaning solvent will be stored in a separate storage area on the first floor attic room.
- Dry cleaning residue will be piped into storage barrels provided by Waste Care Co.
- The residue containers are located on the external wall by the instillation in the lower court yard.
- There are no drains or man hole covers in the immediate vicinity of the instillation.
- A containment tray is fitted to the dry cleaning machine.

#### B1.3..

- The dry cleaning solvent will be stored in 5Lit containers in the store room
- The dry cleaning residue will be stored in 60lit containers provided by Waste Care Co

#### B 1.4

- Duval
- MITO
- MITO 22
- Serial number
- 10Kg/22lb
- Date installed
- · Perk.

#### B 1.5

Copies of mainteance schedule attached

B 1.6

#### B 1.7

Guild certificates enclosed of training

#### B 1.8

 The garments will be weighed and recorded daily on the record sheet Doc Ref Wk 01 − 53.

#### B 1.9

 Doc.ref SOLVCALC will be used to calculate mass or volume of solvent used. See attached sheets.

145 Radford Road Coventry CV6 3BT

Tel: (024) 7659 9619 Fax: (024) 7659 0900

Nirmal Jit Singh P.S. Dhariwal





Multimap.com is the European leader in online mapping services.

We hope that you find Multimap's mapping services helpful and easy to use. Please note, however, that the maps should be used as a guide only. In particular, the red circle may indicate the centre of the area covered by the postcode selected, rather than the precise location of an address. Multimap.com and its suppliers assume no responsibility for any loss or delay resulting from use of our services. If you do find an error or omission, please let us know; we try to provide the best service possible. Please also note that Multimap grants you permission to make up to 10 copies of our maps for personal use only; if you require more copies, please write to info@multimap.com with your request.



A Multimap Map of CV63BT at 1:5000 Scale



Multimap.com is the European leader in online mapping services.

We hope that you find Multimap's mapping services helpful and easy to use. Please note, however, that the maps should be used as a guide only. In particular, the red circle may indicate the centre of the area covered by the postcode selected, rather than the precise location of an address. Multimap.com and its suppliers assume no responsibility for any loss or delay resulting from use of our services. If you do find an error or omission, please let us know; we try to provide the best service possible. Please also note that Multimap grants you permission to make up to 10 copies of our maps for personal use only; if you require more copies, please write to info@multimap.com with your request.



## 14) MAINTENANCE

#### 14.1) DAILY MAINTENANCE

1) Do not carry out this operation while the machine is working.

Check and clean the lint filter inserted in the pin trap container (fig. 50024001 no. 2) at least every three washing cycles. In the case of garments which have an excessive loss of lint clean it at the end of each cleaning cycle. Inspect it and if necessary change it if there are tears or holes; keep a spare filter at hand.

Note. After cleaning, it should be put back into frame in the correct position.

2) Do not carry out this operation while the machine is working.

Check the pin trap basket (fig. 50024001 no. 6) at least every three washing cycles to avoid a built up of lint and other objects (pins, buttons, coins etc.). Remove the basket and clean it inside and outside.

Handle it with care. Put it back and fix it correctly.

A dirty pin trap basket can cause a poor flow of solvent to the pump.

- 3) Clean the seals of the loading door (fig. 50024201 no. 50) and of the pin trap lint trap (fig. 50024001 no. 2-6) cover with a damp cloth. This operation is important as should there be a build up of lint or dirt on the seals, this would cause a leak of solvent.
- 4) Check the condensate recovery pan of the air lubrificator and empty it if there is water in it as explained in par. 3.4.
- 5) Clean the still (fig. 50024201 no. 24) at the end of distillation and with the still cold. To clean the still, you have to operate from the front of the machine, removing the lower panel (fig. 50024201 no. 52). Careless cleaning of the still can cause overheating, poor functioning or cause the garments to smell badly. Discharge the liquid residues by opening the shutter (fig. 50024201 no. 20) on the door (fig. 50024201 no. 21) then open it and clean inside using the metallic pan and the shovel provided. Remove the dirt both from the walls and the bottom using the shovel.
- 6) Fill up the soap container connected to the injector (fig. 50024001 no. 5).
- 7) Check the valve that permits the automatic discharge of the water from w. separator (when the loading door is open the valve must be open).
- 8) During the solvent filtering step, the filter pressure gauge (fig. 50024001 no. 45) must not go above a pressure of 2.5 bars; should this not be the case, either regenerate the nylon filter or replace the KR cartridge.
- 9) Check the level of solvent in the tanks (fig. 50024001 no. 48-49). Top up if necessary.

### 14) MAINTENANCE

#### 14.1) DAILY MAINTENANCE

1) Do not carry out this operation while the machine is working.

Check and clean the lint filter inserted in the pin trap container (fig. 50024001 no. 2) at least every three washing cycles. In the case of garments which have an excessive loss of lint clean it at the end of each cleaning cycle. Inspect it and if necessary change it if there are tears or holes; keep a spare filter at hand.

Note. After cleaning, it should be put back into frame in the correct position.

2) Do not carry out this operation while the machine is working.

Check the pin trap basket (fig. 50024001 no. 6) at least every three washing cycles to avoid a built up of lint and other objects (pins, buttons, coins etc.). Remove the basket and clean it inside and outside.

Handle it with care. Put it back and fix it correctly.

A dirty pin trap basket can cause a poor flow of solvent to the pump.

- 3) Clean the seals of the loading door (fig. 50024201 no. 50) and of the pin trap lint trap (fig. 50024001 no. 2-6) cover with a damp cloth. This operation is important as should there be a build up of lint or dirt on the seals, this would cause a leak of solvent.
- 4) Check the condensate recovery pan of the air lubrificator and empty it if there is water in it as explained in par. 3.4.
- 5) Clean the still (fig. 50024201 no. 24) at the end of distillation and with the still cold. To clean the still, you have to operate from the front of the machine, removing the lower panel (fig. 50024201 no. 52). Careless cleaning of the still can cause overheating, poor functioning or cause the garments to smell badly. Discharge the liquid residues by opening the shutter (fig. 50024201 no. 20) on the door (fig. 50024201 no. 21) then open it and clean inside using the metallic pan and the shovel provided. Remove the dirt both from the walls and the bottom using the shovel.
- 6) Fill up the soap container connected to the injector (fig. 50024001 no. 5).
- 7) Check the valve that permits the automatic discharge of the water from w. separator (when the loading door is open the valve must be open).
- 8) During the solvent filtering step, the filter pressure gauge (fig. 50024001 no. 45) must not go above a pressure of 2.5 bars; should this not be the case, either regenerate the nylon filter or replace the KR cartridge.
- 9) Check the level of solvent in the tanks (fig. 50024001 no. 48-49). Top up if necessary.

#### 14.2) WEEKLY MAINTENANCE

- 1) check the air lubrificator situated behind the machine, if necessary add SAE 20 non detergent oil to the proper pan. Good lubrification is obtained with a drop of oil each time a pneumatic valve is opened (see par. 3.4)
- 2) Let out the condensed water in the air compressor (fig. 50024001 no. 43) tank by unscrewing the discharge screw (see fig. 500029). This operation is only for machines with compressed air (option 243).
- 3) Leak test of the machine
- 4) Discharge the separator completely, using the tap (fig. 50024001 no. 25) to be found in the lower part of the same. Loosen the screws that keep the flange, seal and glass fixed to the separator and clean inside if necessary; re-assemble it all correctly.

  During distillation and drying the solvent and water level will form again.

#### 14.3) MONTHLY MAINTENANCE

- 1) For machines with air compressor (fig. 50024001 no. 43) (fig. 500029) (opt. 243), check the oil level using the proper rod; top up with SAE 40 motor oil.
- 2) Check that the machine is perfectly fixed to the ground, if necessary tighten up the bolts.
- 3) Check the seal of the still door (fig. 50024201 no. 21). Replace it, if necessary.
- 4) Check the oil level of the still by looking into the expansion pan (fig. 50024201 no. 53); the oil must reach about 3/4 of the way up the pan when the still is hot; if necessary add Essotherm 500 oil or equivalent directly to the pan.
- 5) Clean the filter at the steam inlet (only for steam machines). Unscrew the exagonal headed nut and clean the web (do this operation after turning off the steam).

#### 14.4) QUARTERLY MAINTENANCE

- 1) Check the oil level in the oilcans of the main shaft and of the fan; top it up if necessary with SAE 250 oil. There is a removable rod screwed into the upper part of the oilcan; if when removing it you notice that it does not touch the oil, add some. Maximum level controlled with the rod, 5 mm.
- Remove the outlet duct of the solvent from the washing drum; remove any build-up of lint.

#### 14.5) SIX MONTHLY MAINTENANCE

- 1) Check the trasmission belts of the nylon filter motor (fig. 50024001 no. 46) and the central motor (fig. 50024001 no. 18). If necessary tighten them carefully. Use specialized personnel.
- 2) Clean the machine outside using an ordinary vacuum cleaner to guarantee a perfect functioning of the mechanical parts.
- 3) Check the connections of the flexible pipes and all the gaskets.

#### 14.2) WEEKLY MAINTENANCE

- 1) check the air lubrificator situated behind the machine, if necessary add SAE 20 non detergent oil to the proper pan. Good lubrification is obtained with a drop of oil each time a pneumatic valve is opened (see par. 3.4)
- 2) Let out the condensed water in the air compressor (fig. 50024001 no. 43) tank by unscrewing the discharge screw (see fig. 500029). This operation is only for machines with compressed air (option 243).
- 3) Leak test of the machine
- 4) Discharge the separator completely, using the tap (fig. 50024001 no. 25) to be found in the lower part of the same. Loosen the screws that keep the flange, seal and glass fixed to the separator and clean inside if necessary; re-assemble it all correctly.

  During distillation and drying the solvent and water level will form again.

#### 14.3) MONTHLY MAINTENANCE

- 1) For machines with air compressor (fig. 50024001 no. 43) (fig. 500029) (opt. 243), check the oil level using the proper rod; top up with SAE 40 motor oil.
- 2) Check that the machine is perfectly fixed to the ground, if necessary tighten up the bolts.
- 3) Check the seal of the still door (fig. 50024201 no. 21). Replace it, if necessary.
- 4) Check the oil level of the still by looking into the expansion pan (fig. 50024201 no. 53); the oil must reach about 3/4 of the way up the pan when the still is hot; if necessary add Essotherm 500 oil or equivalent directly to the pan.
- 5) Clean the filter at the steam inlet (only for steam machines). Unscrew the exagonal headed nut and clean the web (do this operation after turning off the steam).

#### 14.4) QUARTERLY MAINTENANCE

- 1) Check the oil level in the oilcans of the main shaft and of the fan; top it up if necessary with SAE 250 oil. There is a removable rod screwed into the upper part of the oilcan; if when removing it you notice that it does not touch the oil, add some. Maximum level controlled with the rod, 5 mm.
- 2) Remove the outlet duct of the solvent from the washing drum; remove any build-up of lint.

#### 14.5) SIX MONTHLY MAINTENANCE

- 1) Check the trasmission belts of the nylon filter motor (fig. 50024001 no. 46) and the central motor (fig. 50024001 no. 18). If necessary tighten them carefully. Use specialized personnel.
- 2) Clean the machine outside using an ordinary vacuum cleaner to guarantee a perfect functioning of the mechanical parts.
- 3) Check the connections of the flexible pipes and all the gaskets.

#### 14.6) YEARLY MAINTENANCE

- 1) Check and if necessary clean:
  - A) the freezer unit
  - B) the heat pump unit and the electric heaters (electric machines) or the heater unit (steam machines)
  - C) the air ducts from the fan to the drum.

The units must be removed horizontally from the back of the machine (fig. 50023202). Each time they are removed change the seal.

The cleaning of these parts may be unnecessary if the maintenance of the lint trap filter is carried out very carefully so as to assure a perfect seal on the walls and prevent the passage of dirt which can dirty the above mentioned parts.

Note. It is better to use specialized personnel for this operation.

2) Empty the base tanks one at a time, remove the glasses from the sight glasses and clean inside the tanks; clean the glasses and put them back again.

## 14.7) ADDITIONAL MAINTENANCE (for electrically heated machines only)

Every 2000 working hours (corresponding to roughly 3800 washing cycles) or earlier if there is a bad smell it is advisable to change the oil in the chamber below the still, doing as follows:

- 1) Heat the oil (button no. 3 on), then turn off button no. 3 and switch off the power.
- 2) Unscrew the cap on the outlet tap (fig. 50024201 no. 19), open the tap and wait until all the oil has drained off.
- 3) Once the heaters have cooled down, it is advisable to remove them and clean off any deposit.
- 4) Put the heaters back again taking care to put back the teflon gasket or P.T.F.E. tape.
- 5) Fill up with new oil (of the type Essotherm 500 or equivalent) through the outlet tap (positioned on the front part of the still), by applying a hose long enough to extend above of the expansion pan. Pour the oil using a funnel until it reaches the level of one cm. in the expansion pan, then close the tap and screw back the cover.
- 6) Remove the hose. Switch the machine on again.
- 7) Press button no. 3 and wait for the oil to heat up making sure that it does not over flow of the expansion pan.
- 8) At working temperature, the thermostat will cut off feeding to the heaters. At this moment the level must be 3/4 of the way up the expansion pan. Should this not be so, add new oil directly to the pan or remove the excess.

#### 14.6) YEARLY MAINTENANCE

- 1) Check and if necessary clean:
  - A) the freezer unit
  - B) the heat pump unit and the electric heaters (electric machines) or the heater unit (steam machines)
  - C) the air ducts from the fan to the drum.

The units must be removed horizontally from the back of the machine (fig. 50023202). Each time they are removed change the seal.

The cleaning of these parts may be unnecessary if the maintenance of the lint trap filter is carried out very carefully so as to assure a perfect seal on the walls and prevent the passage of dirt which can dirty the above mentioned parts.

Note. It is better to use specialized personnel for this operation.

2) Empty the base tanks one at a time, remove the glasses from the sight glasses and clean inside the tanks; clean the glasses and put them back again.

## 14.7) ADDITIONAL MAINTENANCE (for electrically heated machines only)

Every 2000 working hours (corresponding to roughly 3800 washing cycles) or earlier if there is a bad smell it is advisable to change the oil in the chamber below the still, doing as follows:

- 1) Heat the oil (button no. 3 on), then turn off button no. 3 and switch off the power.
- 2) Unscrew the cap on the outlet tap (fig. 50024201 no. 19), open the tap and wait until all the oil has drained off.
- 3) Once the heaters have cooled down, it is advisable to remove them and clean off any deposit.
- 4) Put the heaters back again taking care to put back the teflon gasket or P.T.F.E. tape.
- 5) Fill up with new oil (of the type Essotherm 500 or equivalent) through the outlet tap (positioned on the front part of the still), by applying a hose long enough to extend above of the expansion pan. Pour the oil using a funnel until it reaches the level of one cm. in the expansion pan, then close the tap and screw back the cover.
- 6) Remove the hose. Switch the machine on again.
- 7) Press button no. 3 and wait for the oil to heat up making sure that it does not over flow of the expansion pan.
- 8) At working temperature, the thermostat will cut off feeding to the heaters. At this moment the level must be 3/4 of the way up the expansion pan. Should this not be so, add new oil directly to the pan or remove the excess.

## WEEKLY INVENTORY SHEET

Radford Dry Cleaners Ltd							MITO 2	2						8th	Oct 2006			
Load No. 1 2 3 4 5 6 7			8	9	10	11	12	13	14	15	Daily Total Weight (kg)	Solvent Added (litres)						
Monday	Weight																	
Tuesday	Weight																	
Wednesday	Weight																	
Thursday	Weight																	
Friday	Weight																	
Saturday	Weight																	
Sunday	Weight																	
														Tot	al for V	Veek		
Indicate as appropriate	100.400.000	hod of s		Date	still cle	aned			Maintenance and/or service carried out (enter date)									
	Manual	rake ou	ıt						Details:									
	Pumped	out																
							-											
Activity Date																		
Water separator cleaned																		
Signed																		

The Total Weight for Week figure and details of Solvent Added should be transferred to your MONTHLY INVENTORY SHEET

#### MONTHLY INVENTORY SHEET

Site: Machine:	Month and year:	
Week ending / Week No.		
Weight of work processed (kg)		Monthly Total Weight (kg)
		<b>a</b>
		O
Solvent used (litres)		Monthly Total (litres)
		c
		0
Estimated still residue for month (litres)	d	

Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

#### Still type / Allowance factor

	Waste Allowance Factor	Total	Allowance	
Method of still cleaning	e	d	$\mathbf{f} = \mathbf{e} \times \mathbf{d}$	
Manual rake out	0.15	0	0	
Pumped out	0.6	0	0	

Select a method of still cleaning (see Instruction 2.5)

Nominal Monthly Solvent Use	(litres)	$\mathbf{g} = \mathbf{c} - \mathbf{f}$	0
-----------------------------	----------	--	---

#### Solvent emission calculation

Type of Solvent		Factor: specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted (should be 20g/kg or less)	Weight of solvent used
		(g/l)	(kg / l)	g / kg	(kg)
		h	$\mathbf{j}$ $= \mathbf{a} \div \mathbf{g}$	<b>k</b> = h ÷ j	$\mathbf{b}$ = $\mathbf{g} \times (\mathbf{h} \div 1000)$
Perc		1600			
Siloxane		970			
Hydrocarbon		970			
Other					

Select a solvent type (see Instruction 2.6)

Solvent Usage Check:

OK

#### ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - SINGLE MACHINE

Site: Year:

	or the same of the same			
				Estimated still residue
Monthly weight of work processed	Monthly weight of solvent used		Monthly solvent emitted per kg of work processed	(Use this to check the total for each method of still cleaning against your waste collection notes, adjust the final
a	l	)	l = b × 1000 + a	months figure as necessary to correspond)
(kg)	(kg)		(g/kg)	(litres)
0	0.0	00		
0	0.	00		
0	0.	00		
0	0.	00		
0	0.	00		
0	0.00			
0	0.00			
0	0.	00		
0	0.00			
0	0.00			
0	0.00			
0	0.	00		
0	0.	00		
n	= Total b			
Total annual we	Total annual weight of solvent used			Annual total of solvent emitted per kg of work processed
m				q
= Tot	= Total b + m			= p × 1000 + n
				(g/kg)
			Annual result	
0		Complies	with Regulations?	YES
	a (kg)  0  0  0  0  0  0  0  0  0  0  0  0  0	A	a b  (kg) (kg) 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 0 0.00 Total annual weight of solvent used    D	Soluting weight of solvent used

- 1. Refer to written explanation of regulations for more details.
- 2. If solvent borne spot cleaners are used, enter either 10kg in the 'Annual Spot Cleaning Factor' or the total weight of the solvent content used, as advised by your Supplier.
- 3. The centre column provides the weight of solvent in grams emitted per kg of work processed (g/kg), this is needed to satisfy the legal requirement.

## Pami Dhariwal

## Certificate

# Handling Dry Cleaning Solvent Safely Covering the requirements of the E.U. Solvents Emissions Directive.

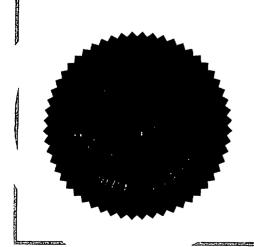


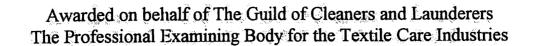
Chief Examiner for Dry Cleaning



**President** 

Dated: 25th March 2006





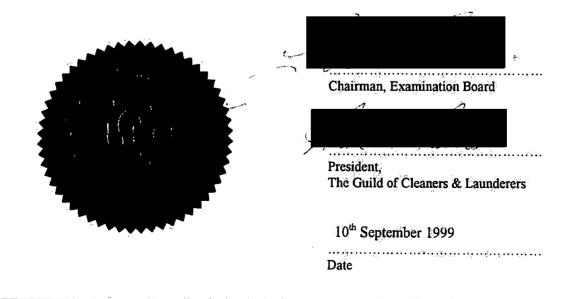


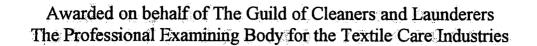
This is to Certify that

# Paramjit Phariwal

has passed a 'Qualification Star' Examination to GCL standards, in the under mentioned subject

## STAIN REMOVAL





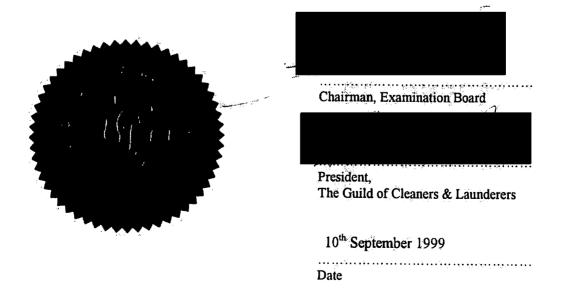


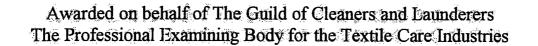
This is to Certify that

# Paramiit Phariwal

has passed a 'Qualification Star' Examination to GCL standards, in the under mentioned subject

## DRY CLEANING PRACTICE





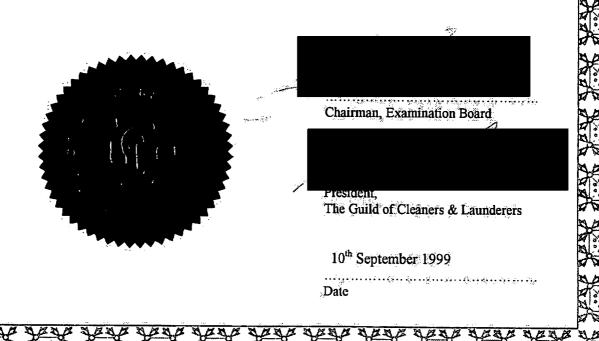


This is to Certify that

# Paramjit Phariwal

has passed a 'Qualification Star' Examination to GCL standards, in the under mentioned subject

## WET CLEANING



Awarded on behalf of The Guild of Cleaners and Launderers
The Professional Examining Body for the Textile Care Industries

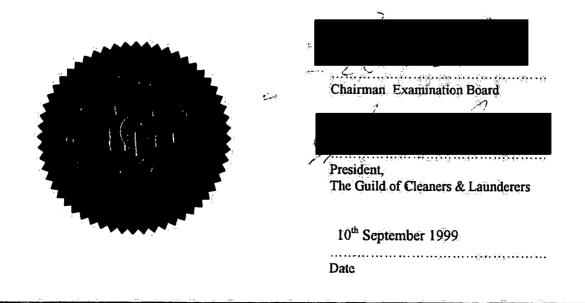


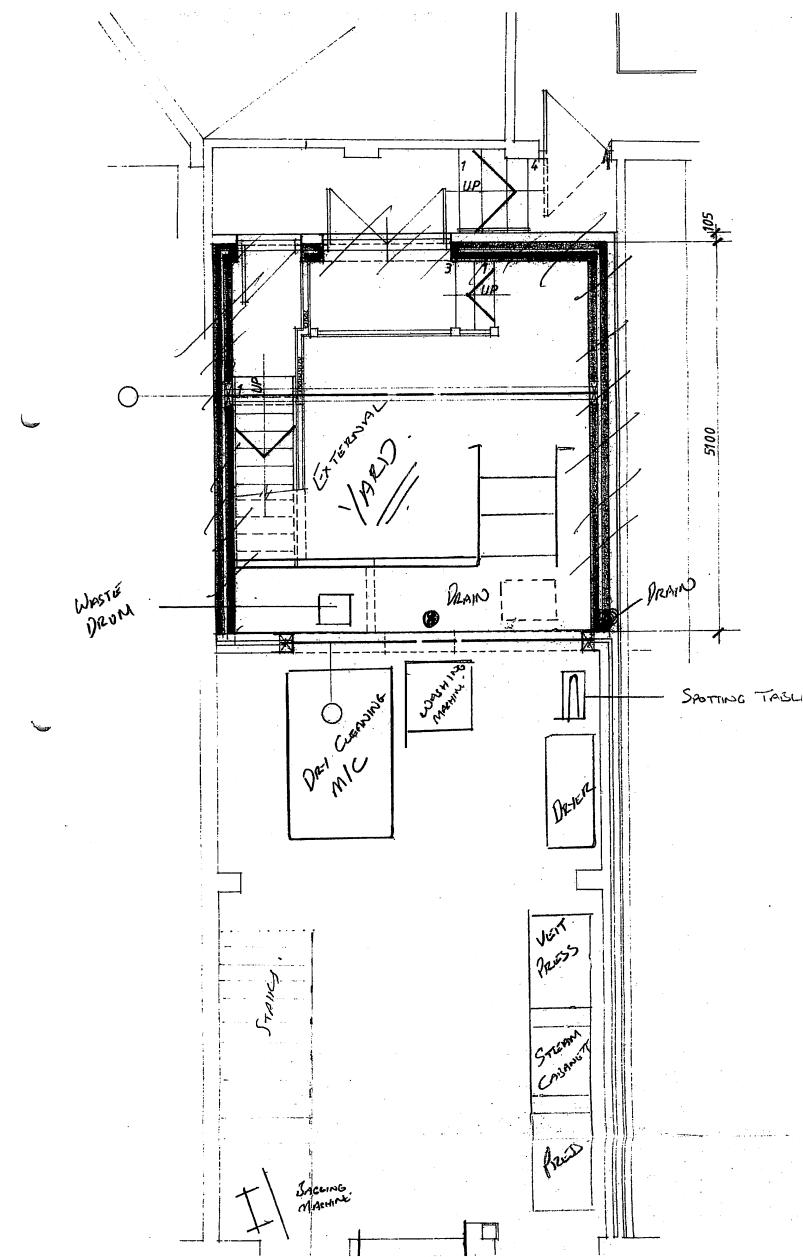
This is to Certify that

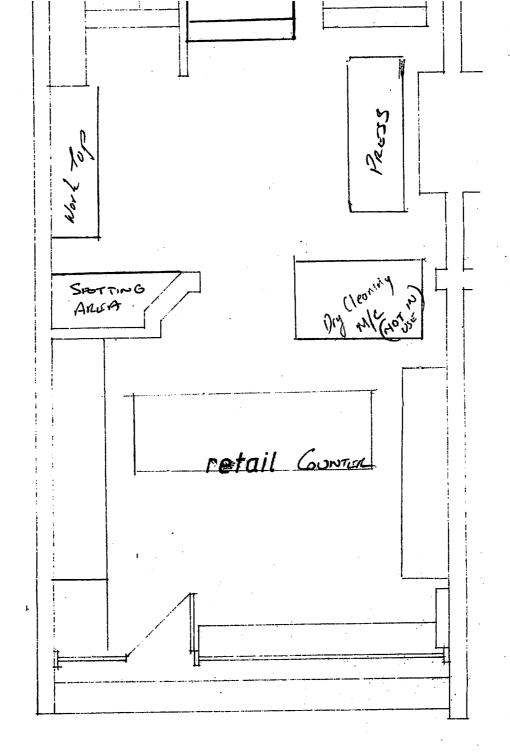
# Paramjit Phariwal

has passed a 'Qualification Star' Examination to GCL standards, in the under mentioned subject

## **RETAIL SALES**







GROUND FLOOR PLAN