



CITY OF EASTON
BUREAU OF CODES AND INSPECTIONS

One South Third Street
 Easton, PA 18042
 phone (610) 250-6724
 fax (610) 250-6607

BUILDING CLEANING PROPOSAL

PROPERTY ADDRESS:		NO. OF STORIES:	
OWNER:		CONTRACTOR:	
ADDRESS:		ADDRESS:	
PHONE:		BUS. LICENSE:	
		INSURANCE:	EXEMPT:
		W/C <input type="checkbox"/>	<input type="checkbox"/>

You are requested to supply the following information in order to receive a permit for the proposed building cleaning:

A. Proposed Cleaning Method:

Commercial product name _____

Active cleaning agent and percentage of solution at application to surface:

Acids and Alcohols:

- Hydrochloric Acid _____ % solution
- Muriatic Acid _____ % solution
- Hydrofluoric Acid _____ % solution
- Xylol-xylene _____ % solution
- Toulene-Toulol _____ % solution
- Tri-clo-roethane _____ % solution
- Methylene Chloride _____ % solution
- Trichlorethylene _____ % solution
- Carbon Tetrachloride _____ % solution

Other Solvent Methods:

- Sodium Hydroxide _____ % solution
- Ammonium Hydroxide (ammonia) _____ % solution
- Ammonium Bifluoride _____ % solution
- Ammonium Chloride Plus _____ % solution
- Ammonium Hydroxide _____ % solution
- Zinc Silic-Fluoride _____ % solution
- Magnesium Silico-Fluoride _____ % solution
- Phosphoric Acid _____ % solution
- Ethoxylated Alkyphenols _____ % solution
- Ethoxylated Alcohols _____ % solution
- Oxalic Acid _____ % solution
- Ethylene Diamine Tetra Acid _____ % solution
- Acetic Acid (vinegar) _____ % solution
- Citric Acid _____ % solution

Petroleum Distillate Solvents:

- Aliphatic Hydrocarbons _____ % solution
- Naptha _____ % solution
- Stoddard Solvent _____ % solution
- Benzene-Benzol _____ % solution
- Tripolene _____ % solution
- Mineral Spirits _____ % solution
- Turpentine _____ % solution
- Lysol _____ % solution
- Household Detergents/Soaps _____ % solution
- Tri-sodium Phosphate (TSP) _____ % solution

Hand method removal of coating:

- Hand tools
- Torch
- Heat Gun
- Other _____

Other proposed methods – please identify: _____

B. Method of application of solvent to material to be cleaned:

Spray Proposed psi _____
Hard Brush
Roller
Other _____

C. Method of removal of solvent: Spray Proposed psi _____
Hand Method

D. How do you propose to control overspray? _____

E. Are you aware if present coating on the building is lead-base paint? Yes No

F. Do the workmen cleaning the surface have proper training and/or experience in handling the equipment and solvents and cleaning methods? Yes No

G. Required safety equipment for workers: _____

Do you guarantee that all workers are supplied with and will wear equipment? Yes No

H. Environmental risk rating of solvent: _____

I. Have you supplied the City with a material specification data sheet? Yes No

J. Have you sought and received approval from the Pennsylvania Department of Environmental Protection, Bethlehem Office? Yes No Copy of approval attached

K. Site and Work Procedures:

1. How do you intend to secure site from overspray and pedestrian access? _____

2. If using water, do you agree not to use water pressure above 4000 psi?

Yes No

3. How do you intend to protect any neighboring plants and lawns from negative effects of cleaning? _____

L. **METHODS NOT PERMITTED UNLESS REVIEWED AND APPROVED BY BUILDING AND HEALTH INSPECTORS:**

Abrasive and/or sand blasting
High water pressure blasting
Wet sand blasting

M. Estimated cost: \$ _____

O. _____
signature of applicant

date

office use only

Bldg. Inspector:	date:	approved: <input type="checkbox"/>	denied: <input type="checkbox"/>
Health Inspector:	date:	fee:	permit no: