

CEMENT & PUTTY

INLAND CEMENT



- 50032 ... 500ml Inland Cement**
- 50033 ... 750ml Inland Cement**
- 50034 ... 4lt Inland Cement**
- 50036 ... 10lt Inland Cement**

The Inland Cement System was especially developed for the Stained Glass industry for sealing and strengthening leaded glass panels. Inland's formula uses a cement base so it will harden (unlike other glazing compounds which will remain flexible), making your window stronger. Inert suspension agents make for an extended shelf life. Eliminates tracking down ingredients to make your own and avoids the short shelf life of the homemade stuff. Sold in four sizes in rich black which imparts a dark finish to the lead. Polish with Stained Glass Finishing Compound (Cat. 5093) for a dark polished surface.

How To Cement

With Inland's cement System the process has been simplified. First, spread your work surface with newspapers. Next, mix the cement thoroughly just as you would paint. The cement can be applied with a stiff

bristle brush. Force the cement underneath the face of the lead came. Then sprinkle and rub whiting with a clean scrub brush over the entire surface to help dry up excess cement and clean the panel.



Turn the panel over and repeat the application of cement and whiting. A lathekin will help you clean in the corners. Leave the panel flat for 24 hours to allow the cement to dry thoroughly.

LEADLIGHT PUTTY



- CP1KG... 1Kg Leadlight Putty**
 - CP20KG... 20Kg Leadlight Putty**
- For traditional puttying of Leadlight panels this popular black coloured Conway putty is the ideal choice.

ENGLISH WHITING



- 5060 ... English Whiting 500gm**
 - WHITING... Bulk 25kg Bag**
- Cleans flux and cement residue from leaded work. Sprinkle onto your panel after you have picked off the excess cement. Scrub with a cement brush (natural bristle) and sweep up. Wear a dust mask.

STOVE POLISH



- Neil's Black Stove Polish**
 - 5410 ... Liquid**
 - 5410-1LTR... 1lt Liquid**
 - 5420 ... Black Paste**
- Now you can give your work that fantastic black finish you've always wanted.

CEMENT BRUSH



- 2458 ... Small Cement Brush.**
- For forcing cement under lead came.

POLISHING BRUSHES



- 2451 ... Large Brush (White)**
- Stiff, natural bristles for cleaning off excess cement and polishing afterwards.



- XT041 ... Large Brush (Brown)**
- Slightly coarser, natural bristles for cleaning off excess cement and polishing panels.



- 2885B... Polishing Brush**
 - 2885A... Arbor Fitting**
- Your project will sparkle with the use of this high quality polishing brush. The polishing brush is made specifically for brushing up and polishing leadlights. The brush comes separate from it's own arbor shaft that fits straight into standard electric drills for easy use and simple brush replacement. The brush can be easily replaced by attaching the replacement bush to the arbor shaft. This keeps your polishing cost right down.

CHEMICALS

CLEANING & POLISHING



Finishing Compound
5093SP... 250ml Spray
5093... 354ml Bottle
5093GAL... 1Gal. Bulk

Ensures bright, even, durable finish on lead and solder seams. Polishes and protects against tarnish. Cleans and waxes glass to a brilliant shine. Restores shine to tarnished finishes.



50457 ...
Invisible Shield.
(207ml)

An ultra-thin, polymer coating for glass or metals, making them water, soil and stain resistant with an easy wipe-on application. Clear and non-distorting, it does not crack, peel or discolour. It is unaffected by sunlight, solvents or detergents.



Neil's Black Stove
Polish

5410 ... Liquid
5410-1LTR... 1lt Liquid
5420 ... Black Paste

Now you can give your work that fantastic black finish you've always wanted.



50037...
Polishing Powder

For use with Inland's Bevelling Kit or other polishing machinery this oxide powder allows you to get a high lustre polish on glass surfaces. Remove scratches and scuff marks or polish edges with this special polishing powder.

HAND & BODY CLEANERS

Clean-All Hand & Body Soap



Before eating, drinking or when leaving your work area you should clean your skin with Clean-All Hand & Body Soap...

To avoid contamination from heavy metals you should take advantage of Clean-All's ability to wash away all trace of heavy metal residue from the skin. Available in a range of convenient sizes.

Clean All Hand & Body Soap

Code	Description	Per
CHSG500	Clean All Soap 500MI Squeeze Bottle	EA
CHSG500P	Clean-All 500MI With Pump	EA
CHSG5	Clean All Soap 5 Litres (No Pump)	EA
CHDISP5	5L Cleanall+Wallmount+Pump	EA
CHSG20	Clean All Soap 20 Litres	EA
CHSG200	Clean-All Soap 200 Litres	EA

Accessories for Clean All Hand & Body Soap

Code	Description	Per
500MLPUMP	500MI Pump	EA
5LTRPUMP	Pump For 5 Ltr Container	EA
CHDISP	Wall Mount Bracket	EA

D-Wipe Towels



WT040...

D-WIPE 40 PACK
 40 lead removing wipes in a convenient dispenser pack.

WT220...

D-WIPE 220 PACK
 220 lead removing wipes in a bulk dispenser pack.

Remove Lead and other Heavy Metals from the skin and washable surfaces...

These premoistened towels are specially developed for immediate cleanup of metal contamination without the need for water. The soft towels are saturated with a unique antibacterial, moisturizing cleaning formula. They clean a wide variety of metal contamination from most surfaces.

The gentle cleaning agents safely remove hazardous metals from the skin and other surfaces. The contaminants are captured in the towel for safe disposal minimizing the risk of personal contamination from heavy metals.

D-Wipe towels come in handy dispenser packs that can be placed in strategic areas for convenience and safe cleaning.

CHEMICALS

PATINA



Black Patina for Lead
6461... 250ml
 Gives a deep satin black finish on lead. Polish for a glossy black finish.



Black Patina for Solder
6461B... 250ml
6461B-1LT... 1 litre
 Fast acting, darkens solder to a rich black finish.



Copper Patina for Solder
6467... 250ml
 Imparts an even, antique copper finish to all solder seams.

SOLID FLUX



5005... Flux Block
 Non toxic, long lasting flux blocks. Just rub a small amount onto joints before soldering. Not recommended for copper foil.



2454... Flux Brush.
 Used to apply liquid or paste flux to lead & patina to solder

How do I use these patinas?

Solder and lead change colour naturally over time. You can change their colour instantly by using patinas. Patinas are very easy to use. Before you start be sure your project is thoroughly clean and free of any soldering flux residue, oil, etc. Using a brush or a rag, generously apply the patina. Continue to brush on the patina until you reach the desired colour, then wipe off any excess. NB. When using copper patina, scrub the surface you are going to patina with fine steel wool. Patina can iridize the glass surface. Be sure to keep the patina to the metal areas.

FLUX (PASTE & LIQUID)



Nokorode Paste Flux
5200... 1.7oz.
50102... 1lb.
 Paste flux ideal for copper foil work. Just brush on a small amount before soldering. Easy clean up.



Laco Paste Flux
5014... 4oz.
5015... 1lb.
 Non-acid, non-toxic water soluble paste flux for copper foil. Brush on before soldering to deoxidise surface. Also suitable for lead came.



Laco Liquid Flux
5016... 4oz.
5017... quart.
 Liquid flux for general soldering. Water soluble for easy clean up.



Bakers Soldering Fluid
50003 ... 125ml
50006 ... 250ml
 A general purpose flux for soldering of copper, brass, tin plate, tinned metal and clean steel sheet.



Oleic Acid
5555... (100ml)
 For lead came soldering. Not recommended for copper foil work.

Silicone
PROSIL10...
 Neutral Cure Silicone



PROSIL20...
 Acetic Cure Silicone

Silver Protector
5065 ... Silver Protector
 A coating for the exposed edge of mirror glass. Applied to the side and back edge prior to copper foiling, it helps to protect the silver surface while soldering.



Patina for Zinc

5049... Amazine Black.
 One application produces a rich black patina on zinc.



Glastar Flux
50461... 118ml
 A single flux for all metals. Special formulation will not corrode foil or lead.

