



SWEDISH LINSEED PAINT



The rediscovery of ancient wisdom

01769 581765 | info@swedishlinseedpaint.co.uk | www.swedishlinseedpaint.co.uk

SPOTHEATER SH800 PUTTY LAMP

Infrared Paint and Putty Remover - Ideal for removing paint and putty from windows

The gentle infrared (IR) heat emitted from the special bulb of the Putty Lamp will remove putty and paint quickly and efficiently, while passing through the glass without cracking it. The Putty Lamp works with short-wave infrared heat.

Using the SpotHeater SH800 Putty Lamp

Window restoration

With the Putty Lamp, you can easily soften and then remove old paint and putty in the same operation. The method is gentle on the wood, and the gentle heat from the special gold-coated IR tube bulb will not cause the glass to crack. Using a brush, apply Allbäck Linseed Oil Wax¹ to the target surface before starting. This makes removal of the paint and putty easier whilst also helping to encapsulate any harmful dust and impregnating the wood as the same time. Heat an area until it feels soft, set aside the lamp, remove the paint or putty using the Allbäck Little Scraper. This is designed to be sharpened regularly as it is made from soft metal. Repeat this process until all the paint and putty is removed. Remove glazing pins and carefully lift out the glass and set aside for re-use. Clean the glass before re-glazing. Follow our Linseed Oil Paint instructions for preparation and painting. Note: Always switch the Putty Lamp 'OFF' when not in use.

Overheating

While scraping, let the Putty Lamp rest with the IR tube facing up and away from the work surface so that excess heat is vented away. In rare cases, the temperature can exceed safety levels, which will trigger the automatic shutoff protection.

Caution

When the automatic overheat protection is triggered, the light on the ON-OFF switch stays on, even if the device has stopped working. Once cooled, the unit will automatically start functioning again. Should the overheat shutoff be triggered, turn the power switch to OFF and wait until the Putty Lamp has cooled.

Maintenance

With an emphasis on simple design, the Putty Lamp is designed to be reliable and durable, where it is easy to replace parts when necessary.

¹ Cloths and rags soaked in linseed oil can spontaneously combust. Please soak in water before disposal in outside waste.

Removing and installing the IR tube

Caution: Before changing the IR tube, ensure that the Putty Lamp is not connected to a power outlet and is not hot.

1. Loosen the screws in the grille and lift it together with the IR tube covers. Loosen the screws holding IR tube in place.
2. Lift out the old IR tube and put the new IR tube in its place.
3. Hold the IR tube with one hand while tightening the screws with the other. The IR tube is made of glass and is sensitive to excess vibration, so be sure to secure firmly.
4. Put back the IR tube cover and then the protective grille and secure them firmly.

Note: Old IR tubes should be recycled at your local Recycling Centre or as advised by the local authority.

Guidelines for working safely with the Putty Lamp

Caution: As with any power tools, it is important to follow common safety precautions. Read the guidelines carefully for safe use and handling.

NOT RATED FOR CONTINUOUS USE: Use for max. 2 hours at a time.

- Keep the work area free of flammable materials and work at a safe distance from flammable gases and liquids. Connect the Putty Lamp to a power source and switch to ON. The IR tube will reach operating temperature in about 1 minute. Make sure you have a firm grip. Always work with personal protective equipment (PPE) including gloves, glasses and mask. Avoid touching the Putty Lamp's metal parts and any loosened paint/ putty, as these can be very hot. Before use, check that all parts of the Putty Lamp are firmly intact. Should any parts be damaged, they should be replaced before use.
- Do not inhale fumes. Ensure good ventilation and always use a protective mask when removing old coatings.
- Do not allow children or others unauthorised contact with the Putty Lamp while it is in use.
- Keep the Putty Lamp clean and dry. Dirty IR tubes and reflectors could lead to fire. Check the IR tube, the protective grille, and the power cable regularly. Replace any damaged parts immediately. IR tubes should be handled with care. Should they be damaged, immediately turn off the Putty Lamp, and replace with a new IR tube.
- Do not use the Putty Lamp in the rain or in a damp location.
- Avoid body contact with grounded objects while using the Putty Lamp (i.e metal pipes, radiators, and refrigerators).
- Heating for too long in one place can lead to fire. Test for optimal heating time. Ensure to have a fire extinguisher within easy reach. If a fire occurs, immediately switch off the tool and place it out of reach of the fire. Never leave the Putty Lamp unattended during operation or shortly after. Let the tool cool down before leaving unattended.
- The power cable should always be unplugged when the Putty Lamp is not in use. Before unplugging from the power outlet, always turn the power switch to OFF. Use only approved extension leads. Never carry the Putty Lamp by the power cable or pull the power cable out of the outlet.
- For repair, use only original parts. Faulty parts may cause a risk of injury. The Putty Lamp is manufactured in Sweden in accordance with the current safety regulations, carrying the CE mark, and should only be repaired by a licenced specialist.