

ROSALEE RUBBING COMPOUND

➤ Scope

Nitrocellulose lacquers are used for repainting of two wheelers as well as cars. The lacquers are mixed with appropriate thinners for reducing viscosity and improving flow. The thinned lacquers are sprayed to obtain desired shade and gloss. All consumers of N.C. Lacquers expect to obtain mirror gloss from the finish.

But it is not possible straight away because fast evaporating solvents, cause disturbance in the wet film and create orange peel effect. In other words, the finish appears rough resembling the skin of an orange. Besides, in our atmosphere, fine dust also collects on the wet paint. To eliminate this problem, a paste like compound is applied on the dry film, with the help of clean, linter free rag pad. Such compound is generally known as rubbing compound. It is rubbed on the surface of the dry lacquer film and it removes all dust particles as well as orange peel of the surface, resulting into mirror gloss.

➤ Areas of Application

Any surface on which nitrocellulose lacquer has been applied. It can be metal as well as wooden articles and the objective should be creating mirror glossy finish.

➤ Surface Preparation

The final coat of the lacquer (on any surface) should be hard dry. Minimum time to get real hardness is 4-5 hours but preferably, it should be over night.

➤ Technical Data

- APPEARANCE : Reddish cream paste
- VISCOSITY : Thixotropic
- THINNER TO BE USED : None
- SPECIALTY : The compound must be made with volcanic ashes, hard on outside but very soft inside. This alone helps in getting full gloss on a lacquer film. Any hard material like quartz powder causes minute scratches on the surface resulting into poor gloss.

➤ Directions for Use

Take a little quantity of the paste (rubbing compound) on a clean, lint free rag pad and start rubbing in circular pattern. As the paste starts drying, gloss starts appearing. Keep on repeating the process, till you are fully satisfied with the gloss obtained. Apply a coat or two of wax or silicon polish.

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➤ Disclaimer

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