

TECHNICAL DATA SHEET

FINE CUT COMPOUND

(NOBEL COMPOUND N 120)



PRODUCT DESCRIPTION

NOBEL 120 is a high-performance water-based fine-cut compound used as a third step after n100 and n110 or n 100 only It is a silicone and wax-free product that delivers a superior gloss finish. Nobel n 120 is used with a grey fine sponge for polish by machine. It can also be used for polish by hand. The product is also super to remove swirl marks resulting from the compounding process.

Key benefits

speed	Fast removal of scratches
Finish	High gloss finishes
Easy to use	Simple dry use with no water addition and easy removal of the product spatter from adjacent panels
Permanent results	no reappearance of sanding marks

product features

contains no fillers so scratch marks won't re-appear

Silicone free


technical information

Product group	Silicone and wax free
Viscosity	22-35 Poise
Density	1.05 -1.12kg/L
Shape	Liquid
Color	White
Package	300 gm

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شارع الغازات الكيلو 23 طريق القاهرة
الاسكندرية الصحراوي مرغم .العامرية 

Technical Information and direction of use

Technical Information	
Cut	4
Gloss	9

Application

		Direction of use	
Maximum abrasion		As a second step of n100 or n110	
Polishing tool		Grey fine cut foam pad	
Rotational Speed		1200-1800 r.p.m	
Polishing machine		A rotary or an orbital polishing machine	Apply a small quantity of the product to the pad. Start the machine at medium speed and gradually increase the speed using light pressure.

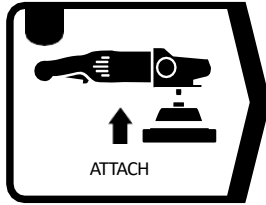
General notes

- ✓ Apply NOBEL N 120 out of the direct sunlight.
- ✓ Apply NOBEL N 120 onto the cool surface.
- ✓ Apply NOBEL N 120 onto Clean surface.
- ✓ If surface is dry, a little water onto the surface can prevent dust formation.
- ✓ Reduce pressure 2-3 second before the end of rubbing process to get high gloss
- ✓ Remove residue using premium micro fiber cloth.

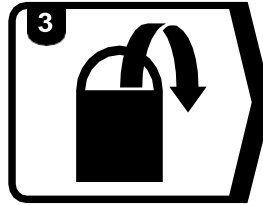
Machine Application



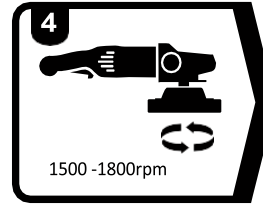
Soak the compounding foam in water.



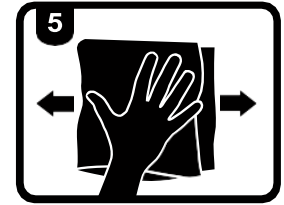
Attach the pad to the polishing machine spin off the excess water.



Shake or mix the compound well , then apply to the pad



Spread at 1000 rpm and compound at 1500 - 1800rpm with light pressure Apply more water if necessary.

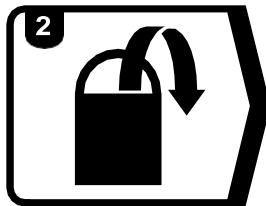


Wipe clean with Finishing Cloth.

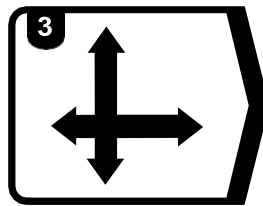
Hand Application



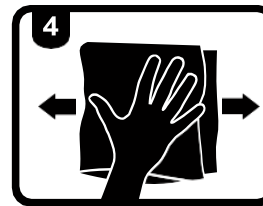
Soak the hand compounding foam or the microfiber cloth in water.



Shake or mix the compound well , then apply to microfiber cloth or surface.

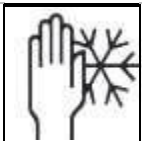


Rub the product on the surface in back and forth motion



Apply water if necessary. Wipe clean with microfiber cloth.

Storage



Keep away from frost.
Store between 15°C and 35°C.
Store in well-ventilated area.

Health and Safety

1. For full Health and Safety information refer to the Material Safety Data Sheet (MSDS).
2. Observe the precautionary notices displayed on the container.
3. Goggles and gloves should be worn while using these products.
4. Good ventilation must be provided in the working environment.