



**NATIONAL PAINT REMOVER  
PROTECTIVE COATINGS**

**TECHNICAL DATA SHEET**

## NATIONAL PAINT REMOVER

<b>PRODUCT DESCRIPTION</b>	A fluffy, thick jelly like stripping compound based on non-flammable solvents, to soften, dissolve and remove dry old paint layers. It can remove air drying alkyd paints, stoving paints and water based paints effectively. It can also remove two component polyurethane, epoxy and other coatings with applications in extended times. It has good penetration properties and allows quick removal of paint without any considerable damage to the substrate.
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<b>RECOMMENDED USES</b>	National Paint Remover is recommended for removing various hard and dry coatings like Syn. Enamels, Stoving Enamels, NC, Water based Coatings etc. It can be applied on coatings over metal, concrete, plaster, glass etc. It is recommended to use without any dilution.
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### TECHNICAL DATA

<b>APPEARANCE</b>	Fluffy thick jelly liquid / Hazy
<b>SPREADING RATE</b>	The spreading rate required to remove the coatings, depends on various factors like type of coating, thickness of coating and substrate etc.
<b>SPECIAL PRECAUTION</b>	Use protective hand gloves, goggles, solvent masks etc. while using Paint Remover. In case of any accidental skin contact, wash with plenty of fresh water. Keep away from reach of children.
<b>FLASH POINT</b>	Not applicable
<b>SOFTENING TIME</b>	15 – 20 minutes

### ADVANTAGES

<b>NATIONAL PAINT REMOVER</b>	Highly effective, ready for use type, easy to apply, useful for various types of old coatings removal.
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### APPLICATION INSTRUCTION

<b>SURFACE PREPARATION</b>	Before application, check the nature of the surface. Application can be done by the recommended application method.
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**APPLICATION DATA**

<b>APPLICATION METHOD</b>	Brush, Roller, Scraper
<b>CLEANING/THINNING</b>	National GP Thinner
<b>THINNER (VOLUME)</b>	Ready for use

**METHOD OF USE**

<b>RECOMMENDED METHOD OF USE</b>	Apply thick coat of National Paint Remover on the required coating surface to be removed. Allow to soak the film for 15 – 20 minutes, during this time paint film will start to delaminate from the substrate. The delaminated, soaked film along with excess chemical, if any, can be removed with scraper. If the film is more thick and hard, it may be necessary to repeat the process more than once. After complete removal of paint, clean the surface properly to remove completely any traces of chemicals remains on the surface.
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**ADDITIONAL DATA**

<b>SHELF LIFE @ 30°C</b>	18 months, in original sealed container, with proper storage conditions.
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**HEALTH & SAFETY**

<b>SAFETY PRECAUTIONS</b>	As a general rule, avoid skin and eye contact by wearing overalls, gloves, goggles, and airmask etc. Spillage on skin should immediately be removed by thorough washing with water and soap or suitable cleaner. Eye should be flushed with fresh water. Avoid inhalation of vapours and paint mist by wearing suitable airmask. In the event of ingestion and eye contact, seek medical attention immediately. Painting must be carried out in well-ventilated area. This as industrial product contains corrosive materials and is hazardous. It should be used with adequate precautions. Smoking in the area should not be permitted. Local safety regulations should be followed.
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**STORAGE & HANDLING**

<b>STORAGE</b>	Store the paint remover in proper storage conditions as per the local regulations. Keep the paint remover container in sealed condition under shed in a cool area, away from direct sunlight and extreme temperatures. Do not stock paint material near to any ignition sources. Do not put back the half or unused material back in original container, containing the supplied material, to avoid contamination. Handle with care. Do not stir the material. Before application soft mixing is recommended. Always keep in recommended plastic cans. This product contains corrosive materials and is hazardous. It should be handled with care. Keep away from the reach of children.
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**NOTE:** We warranty only the quality of our product and this data sheet is based on results obtained from experience and tests. We reserve the right to change data without prior notice. For surface preparation, safety details refer specifier and safety data.

This data sheet supersedes all previous issued.  
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