



# SAFETY DATA SHEET

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Revised edition no : 2

Date : 8 / 3 / 2011

Supersedes : 6 / 9 / 2011

## Polish Pro Renew

**NSI-204**

F+ : Extremely flammable

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Trade name** : Polish Pro Renew  
**Identification of the product** : Liquid.  
**Type of product** : Solvent.  
**Use** : For professional use only.  
**Company identification** : NAIL SYSTEMS INTERNATIONAL  
2 Union Hill Road  
W. Conshohocken, PA 19428 UNITED STATES  
Tel. (610) 825-1524  
**Emergency phone nr** : Infotrac (800) 535-5053 - Outside USA (352) 323-3500

### 2 HAZARDS IDENTIFICATION

**Risk Phrases** : Irritating to eyes.  
**Dangerous product** : In use, may form flammable vapour-air mixture.  
**Primary route of exposure** : Eyes contact.  
**Symptoms relating to use**  
- **Inhalation** : Vapours may cause drowsiness and dizziness. Shortness of breath. Breathing difficulties.  
- **Skin contact** : Redness. Some product's components destroy skin oils. Prolonged or repeated contact may cause skin to become dry or cracked.  
- **Eye contact** : Redness, pain. Blurred vision. Tears.  
- **Ingestion** : Abdominal pain, nausea.  
Must not come into contact with food or be consumed.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

**Components** : This product is hazardous.

Substance name	Contents	CAS No	EC No	Annex No	Classification
BUTYL ACETATE	> 95 %	123-86-4	204-658-1	607-025-00-1	R10 R66 R67

### 4 FIRST AID MEASURES

First aid measures

**NAIL SYSTEMS INTERNATIONAL**2 Union Hill Road W. Conshohocken, PA 19428 UNITED STATES  
Tel. (610) 825-1524**In case of emergency : Infotrac (800) 535-5053 - Outside USA (352) 323-3500**



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### 4 FIRST AID MEASURES (continued)

- Inhalation : Assure fresh air breathing. Rest.  
If you feel unwell, seek medical advice.
- Skin contact : Wash skin with mild soap and water. Obtain medical attention if irritation persists.
- Eye contact : Rinse immediately with plenty of water. Seek medical advice.
- Ingestion : Rinse mouth. Do not induce vomiting. Seek medical attention immediately.

### 5 FIRE-FIGHTING MEASURES

- Flammable class** : Highly flammable.
- Specific hazards** : May form flammable vapour-air mixture. Heavier than air, vapours may travel long distances along ground, ignite and flash back to source.
- Prevention** : No naked lights. No smoking.
- Extinguishing media** : Water. Foam. Dry chemical. Carbon dioxide.
- Surrounding fires** : Use water spray or fog for cooling exposed containers.
- Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.
- Special procedures** : Exercise caution when fighting any chemical fire.

### 6 ACCIDENTAL RELEASE MEASURES

- Personal precautions** : No smoking. Equip cleanup crew with proper protection. Respiratory protection equipment may be necessary.
- Environmental precautions** : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.
- Clean up methods** : Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

### 7 HANDLING AND STORAGE

- General** : No naked lights. No smoking.
- Precautions in handling and storage** : Store and handle as though always a serious potential fire/explosion and health hazard exists.
- Technical protective measures** : Use grounded electrical/mechanical equipment. Use only non-sparking tools.
- Storage** : Provide local exhaust or general room ventilation. Keep container closed when not in use. Keep in fireproof place.
- Handling** : Handle in accordance with good industrial hygiene and safety procedures. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.



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### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Personal protection**

- **Respiratory protection** : Approved dust or mist respirator should be used if airborne particles are generated when handling this material.
- **Skin protection** : Gloves.
- **Eye protection** : Safety glasses.
- **Ingestion** : When using, do not eat, drink or smoke.
- Industrial hygiene** : Both local exhaust and general room ventilation are usually required.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

- Appearance** : Liquid.
- Solubility in water** : Partial.
- Other data** : Specific Gravity (water=1) 0.9

### 10 STABILITY AND REACTIVITY

- Stability and reactivity** : Stable.
- Hazardous decomposition products** : When heated to decomposition, emits dangerous fumes.
- Hazardous reactions** : Reacts with : Strong oxidizers. Fire/explosion hazard.
- Hazardous properties** : Vapours may be heavier than air. May form flammable/explosive vapour-air mixture.

### 11 TOXICOLOGICAL INFORMATION

- Rat inhalation LC50 [ppm]** : 2000 r hrs

### 13 DISPOSAL CONSIDERATIONS

- General** : Dispose of this material and its container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations.

### 14 TRANSPORT INFORMATION

- Proper shipping name** : UN1193 ETHYL METHYL KETONE (METHYL ETHYL KETONE), 3, II
- UN No.** : 1193
- H.I. nr** : 33
- ADR/RID** : Class : 3  
Group : II

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## 15 REGULATORY INFORMATION

<b>Symbol(s)</b>	: F : Highly flammable
<b>R Phrase(s)</b>	: R11 : Highly flammable. R67 : Vapours may cause drowsiness and dizziness.
<b>S Phrase(s)</b>	: S3 : Keep in a cool place. S9 : Keep container in a well-ventilated place. S16 : Keep away from sources of ignition - No smoking. S33 : Take precautionary measures against static discharges. S35 : This material and its container must be disposed of in a safe way. S43 : In case of fire, use . S51 : Use only in well-ventilated areas. S59 : Refer to manufacturer/supplier for information on recovery/recycling.

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

For EU Regulatory Inquiries please contact:

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