

# MATERIAL SAFETY DATA SHEET

## SECTION I - COMPANY INFORMATION AND PRODUCT IDENTIFICATION

**PRODUCT NAME:** NEW FINISH PRO CLEANER **DATE PRINTED:** 4/15/2008

**PRODUCT NUMBER:** 2093

**CHEMICAL NAME:** ACID BLEND

**DOT HAZARD CLASS:** Corrosive Liquid, N.O.S. (Phosphoric Acid & Hydrochloric Acid), 8, UN 1760

**SUPPLIER:**

NEW FINISH PRO

8375 CAMINO SANTA FE, SUITE A

SAN DIEGO, CA 92121

PHONE: 800-NEW-FINISH (800) 639-3464

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**CHEMTREK 24-HOUR EMERGENCY TELEPHONE: 800-424-9300**

## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Substances listed in this section are those identified as being present at a concentration of 1% or greater, or 0.1% if the substance is on the list of potential carcinogens cited in OSHA Hazard Communication Standard.

ITEM	CHEMICAL NAME	CAS NUMBER	TLV	PEL
01	Hydrochloric Acid	7641-01-0	5 ppm	5 ppm
02	Phosphoric Acid	7664-38-2	1 mg/m3	1 mg/m3
03	Isopropyl Alcohol	67-63-0	400PPM	500PPM

## SECTION 3 - HAZARDS IDENTIFICATION

### SIGNS AND SYMPTOMS OF EXPOSURE (SKIN, EYE CONTACT; INHALATION; INGESTION)

**EFFECTS OF OVEREXPOSURE - EYE CONTACT:** Can cause pain, lachrymation (tears), and severe irritation to corneal. Serious injury may result in permanent impairment of vision, even blindness.

**EFFECTS OF OVEREXPOSURE - SKIN CONTACT:** Short, single exposure may cause severe burn to skin.

**EFFECTS OF OVEREXPOSURE - INHALATION:** Can cause severe irritation of nose, mouth. Excessive exposure may cause severe injury to upper respiratory tract and lungs.

**EFFECTS OF OVEREXPOSURE - INGESTION:** Can cause irritation or severe burn to mouth, throat, and gastrointestinal tract. May also cause ulceration.

**PRIMARY ROUTE(S) OF ENTRY:** Eyes, skin, inhalation and ingestion.

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**SECTION 4 - FIRST AID MEASURES**  
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**FIRST AID - EYE CONTACT:** Immediately and imperatively flush eyes with lots of running water for at least 15 minutes. Prompt medical attention is essential.

**FIRST AID - SKIN CONTACT:** Wash skin with lots of soap and water. Remove contaminated clothing and shoes; wash before reuse. If irritation occurs and persists, seek medical attention.

**FIRST AID - INHALATION:** Remove to fresh area. If not breathing, give mouth to mouth resuscitation. If breathing is difficult, administer oxygen. Call a physician.

**FIRST AID - INGESTION:** Do not induce vomiting. Drink large quantities of water and transport victim to medical facility immediately. Never give anything by mouth to an unconscious person.

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**SECTION 5 - FIRE FIGHTING MEASURES**  
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**FLASH POINT:** Non-Combustible

**METHOD USED:** C.O.C.

**EXTINGUISHING MEDIA:** Water. Run-off water will be corrosive.

**USUAL FIRE OR EXPLOSION HAZARDS:** May generate Hydrogen Gas.

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**SECTION 6 - ACCIDENTAL RELEASE MEASURES**  
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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** **Clean-up Procedures:** Only trained and properly protected personnel should be involved in spill clean-up operations. Wear protective CMOP UP and place material in sealable containers for disposal. Flush contaminated areas with water.

**Recommended Waste Disposal Method:** The materials resulting from the clean-up operations may be hazardous; therefore they are subject to specific regulations. Dispose of in accordance with all applicable federal, state and local regulations. Ensure that all applicable agencies receive proper notification of spill and disposal methods.

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**SECTION 7 - HANDLING AND STORAGE**  
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**HANDLING:** Wash thoroughly after handling.

**STORAGE:** Store in cool, dry, ventilated areas.

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**SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION**  
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**RESPIRATORY PROTECTION:** NIOSH-approved respirator equipped with cartridge for organic/acid vapors.

**EYE PROTECTION:** Chemical goggles.

**PROTECTIVE CLOTHING:** Rubber gloves, apron. Full-length clothing and safety shoes.

**VENTILATION:** Local mechanical exhaust ventilation.

**OTHER PROTECTIVE MEASURES:** Eyewash and safety shower should be nearby and ready for use.



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## **SECTION 16 - USER'S RESPONSIBILITY**

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The responsibility to provide a safe workplace remains with the user. The user should consider the health hazard and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment.

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The information contained on this MSDS has been checked and, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.