



**MATERIAL SAFETY DATA SHEET**

ECCO RINSE

PARISER INDUSTRIES

TRADE SECRET REGISTRY #

307554-5063P

PRODUCT NAME: ECCO RINSE

TRADE SECRET REGISTRY #

HMIS CODES: H F R P

UN NUMBER : N/A

1 0 0 B

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: PARISER INDUSTRIES  
ADDRESS : 91 MICHIGAN AVE  
PATERSON, NJ 07503

EMERGENCY PHONE : 800-424-9300 DATE PRINTED : 3/6/2006  
INFORMATION PHONE : 973-569-9090 NAME OF PREPARER : ENVIRONMENTAL DEPT

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE		WEIGHT
		mm Hg @	TEMP	PERCENT
PHOSPHORIC ACID	7664-38-2	82	25 C	4.52

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

pH 1% SOLUTION : 3.0 - 3.5  
BOILING RANGE: 130-158 SPECIFIC GRAVITY (H2O=1): 1.05  
VAPOR DENSITY: N/A EVAPORATION RATE: N/A  
COATING V.O.C.: NOT APPLICABLE MATERIAL V.O.C.: NOT APPLICABLE  
SOLUBILITY IN WATER: SOLUBLE  
APPEARANCE AND ODOR: GREEN LIQUID

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT : 205°F METHOD USED: n/a  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA:  
UNIVERSAL FOAM, DRY CHEMICAL, WATER SPRAY/FOG, CLASS BC OR ABC FIRE EXTINGUISHERS.

SPECIAL FIREFIGHTING PROCEDURES  
DO NOT DIRECT A SOLID STREAM OF WATER OR FOAM INTO BURNING MOLTEN MATERIAL; THIS MAY CAUSE SPLATTERING AND SPREAD THE FIRE. USE SELF CONTAINED BREATHING APPARATUS, EYE PROTECTION AND PROTECTIVE CLOTHING.

UNUSUAL FIRE AND EXPLOSION HAZARDS  
N/A

===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE



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**CONDITIONS TO AVOID**

PROLONGED EXCESSIVE HEAT MAY CAUSE PRODUCT DECOMPOSITION

**INCOMPATIBILITY (MATERIALS TO AVOID)**

CONTACT WITH STRONG OXIDIZING AND/OR REDUCING AGENTS MAY RESULT IN RAPID ENERGY RELEASE. AVOID STRONG BASES AT HIGH TEMPERATURES, STRONG ACIDS AND MATERIALS REACTIVE WITH HYDROXYL COMPOUNDS

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

BURNING CAN PRODUCE THE FOLLOWING COMBUSTION PRODUCTS:OXIDES OF CARBON AND NITROGEN

**HAZARDOUS POLYMERIZATION: WILL NOT OCCUR**

===== SECTION VI - HEALTH HAZARD DATA =====

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

MAY CAUSE IRRITATION OF THE NOSE AND THROAT. HIGH CONCENTRATION MAY CAUSE COUGHING AND CHOKING.

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

CONTACT WITH SOLUTION WILL CAUSE IRRITATION. MIST WILL IRRITATE OR BURN EYES.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

NONE DETERMINED

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

IF SWALLOWED MAY CAUSE DIZZINESS, FAINTNESS, DROWSINESS, DECREASED AWARENESS AND RESPONSIVENESS, EUPHORIA, ABDOMINAL DISCOMFORT, NAUSEA, VOMITING, STAGGERING GAIT, LACK OF COORDINATION AND COMA. ASPIRATION INTO THE LUNGS MAY OCCUR DURING INGESTION OR VOMITING RESULTING IN LUNG INJURY.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

NONE ESTABLISHED

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: Yes

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

MAY AGGRAVATE EXISTING SKIN AND/OR EYE CONDITIONS ON CONTACT.

**EMERGENCY AND FIRST AID PROCEDURES**

INGESTION: IF PATIENT IS CONSCIOUS, GIVE TWO GLASSES OF WATER. DO NOT INDUCE VOMITING. IF SIGNS AND SYMPTOMS OF TOXICITY APPEAR, CALL A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN; IF BREATHING HAS STOPPED, ADMINISTER ARTIFICIAL RESPIRATION. OBTAIN MEDICAL ATTENTION. EYES: FLUSH THOROUGHLY WITH WATER.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

ELIMINATE ALL SOURCES OF IGNITION. PROVIDE ADEQUATE VENTILATION, DIKE SPILL AREA, AND ADD ABSORBANT EARTH OR SAWDUST TO SPILLED LIQUID. SWEEP UP AND DISPOSE OF IN APPROPRIATE CONTAINERS IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.



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**WASTE DISPOSAL METHOD**

IF MATERIAL CAN NOT BE SALVAGED, A METHOD IS NEUTRALATION FOLLOWED BY DISCHARGE INTO A TREATMENT SYSTEM IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

DO NOT HANDLE UNLESS THE SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD. AVOID EYE AND SKIN CONTACT. AVOID INHALATION OF VAPORS. DO NOT PUNCTURE, DRAG OR SLIDE CONTAINERS. DO NOT SMOKE IN ANY CHEMICAL HANDLING OR STORAGE AREA. WASH HANDS BEFORE EATING. STORE IN A COOL, DRY AND WELL-VENTILATED LOCATION. PROTECT FROM HUMIDITY. KEEP CONTAINERS TIGHTLY CLOSED. STORE AWAY FROM INCOMPATIBLE MATERIALS.

**OTHER PRECAUTIONS**

N/A

===== SECTION VIII - CONTROL MEASURES =====

**RESPIRATORY PROTECTION**

USE SELF-CONTAINED BREATHING APPARATUS IN HIGH VAPOR CONCENTRATIONS.

**VENTILATION**

GENERAL MECHANICAL VENTILATION OR LOCAL EXHAUST SHOULD BE SUITABLE TO KEEP VAPOR CONCENTRATIONS BELOW TLV. VENTILATION EQUIPMENT SHOULD BE EXPLOSION PROOF.

**PROTECTIVE GLOVES**

NEOPRENE GLOVES SHOULD BE WORN. GLOVES MAY BE DECONTAMINATED BY WASHING WITH MILD SOAP AND WATER.

**EYE PROTECTION**

MONOGOGGLES

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

WHERE CONTACT IS LIKELY, RUBBER APRON AND BOOTS

**WORK/HYGIENIC PRACTICES**

WARM WATER SHOWERING, HANDWASHING AND EYEWASH STATIONS ARE RECOMMENDED IN THE WORK AREA. THOROUGHLY WASH WITH SOAP AND WATER BEFORE HANDLING FOOD, SMOKING OR APPLYING MAKEUP. WASH CONTAMINATED CLOTHING AND DRY BEFORE REUSE.

===== SECTION IX - DISCLAIMER =====

TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE, OBTAINED FROM SOURCES BELIEVED BY PARISER INDUSTRIES, INC., TO BE ACCURATE. AS WITH ALL CHEMICALS, KEEP AWAY FROM CHILDREN, ANIMALS, AND FOOD PRODUCTS. FOR INDUSTRIAL USE ONLY, USE AS DIRECTED.

===== SECTION X - UN CODE =====

N/A