

SAFETY DATA SHEET (SDS)

SECTION 1: IDENTIFICATION OF PRODUCT

TRADE NAME: Ringo
 CHEMICAL FAMILY: Cleaning Compound
 PRODUCT NUMBER: 5110

Distributor:
 GENERAL PAPER COMPANY 11091 Airline Hwy
 Baton Rouge, LA 70816 225-291-7827

EMERGENCY
 PHONE NUMBER
 (800) -- 535-5053 INFOTRAC

SECTION 2: HAZARD(S) IDENTIFICATION

Acute Toxicity - Oral: Category 3
 Skin Corrosion/Irritation: Category 2
 Serious Eye Damage/Eye Irritation: Category 2A

GHS LABEL ELEMENTS: Symbols:
 Signal Word: DANGER



Hazard Statements:
 Contains ammonium bifluoride.
 Causes severe burns.
 Do not breathe mists.

PRECAUTIONARY STATEMENTS: Always handle in accordance with good industrial hygiene and safety practice. Do not breathe mist, vapors or spray. Always wear suggested protective clothing. Wash thoroughly after handling. For treatment see section 4 (FIRST AID MEASURES)

SECTION 3: COMPOSITION

Chemical Name	%	
Ammonium hydrogen fluoride	10-20	1341-49-7
Nonyl Phenol Ethoxylate	1-5	127087-87-0

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

SECTION 4: FIRST AID MEASURES

INHALATION	Move to fresh air. If breathing stops, administer artificial respiration. Get medical attention immediately.
INGESTION	Give large quantities of water, then several glasses of milk. Do not induce vomiting. Get medical attention immediately.
EYE CONTACT	Flush eyes immediately with large quantities of water for 15 minutes, lifting eyelids occasionally. Get medical attention.
SKIN CONTACT	Immediately flush with cold water for 15 minutes. Remove contaminated clothing. Wash skin thoroughly. Cover irritated skin with an emollient. Get medical attention immediately.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT	None
EXTINGUISHING MEDIA	As required by the surrounding fire.
SPECIAL FIRE FIGHTING PROCEDURES	Wear self-contained full-face breathing apparatus.
UNUSUAL HAZARDS	Gasses produced: oxides of nitrogen, hydrogen fluoride, and ammonia

SECTION 6: ACCIDENTAL RELEASE MEASURES

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

LARGE SPILLS:	Contain spill. Mop up or absorb liquid with rags, or floor absorbent and place in closed containers. Provide adequate ventilation and wear adequate personal protective equipment.
SMALL SPILLS:	Same as above.
OTHER PRECAUTIONS:	Keep out of reach of children.

SECTION 7: HANDLING AND STORAGE

Always handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Store in cool, dry place. Keep container closed when not in use. Keep out of reach of children.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION:

Chemical Name	OSHA PEL	ACGIH	TLV	TWA	STEL
Ammonium hydrogen fluoride	Not Available	Not Available	Not Available	2.5 mg/M3	Not Available
Nonyl Phenol Ethoxylate	Not Available	Not Available	Not Available	Not Available	Not Available

SECTION 313 - SUPPLIER NOTIFICATION:

THE PRODUCTS MARKED WITH A * ARE TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372:

ALL COMPONENTS APPEAR ON THE TSCA INVENTORY. COMPONENTS NOT LISTED ARE EITHER NON HAZARDOUS OR IN CONCENTRATIONS OF LESS THAN 1%

RESPIRATORY PROTECTION	Yes	OTHER PROTECTIVE MEASURES
VENTILATION	Yes	Apron and other protective equipment should be
PROTECTIVE GLOVES	Yes	worn to prevent contact with skin and clothing.
EYE PROTECTION	Yes	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear Liquid
ODOR	Acidic
pH	2
RELATIVE DENSITY	Unknown
SOLUBILITY	Completely
BOILING POINT	212°F
FLASH POINT	N/A
VAPOR PRESSURE	N/A
EVAPORATION RATE	N/A
VAPOR DENSITY	N/A
POUNDS PER GALLON	8.954

SECTION 10: STABILITY AND REACTIVITY

STABILITY	Stable
CONDITIONS TO AVOID POLYMERIZATION	extreme temperatures
CONDITIONS TO AVOID	None
INCOMPATIBLE MATERIALS	Strong Acids, Bases, common metals, glass
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS	Ammonia and Hydrogen Fluoride

SECTION 11: TOXICOLOGICAL INFORMATION

CARCINOGENICITY	No	HEALTH HAZARDS ACUTE/CHRONIC:
NTP	No	Acute: Corrosive to all body tissues. Superficial destruction of skin.
IARC MONOGRAPHS	No	Inhalation of dust or mist may cause varying degrees of irritation to respiratory tract tissues.
OSHA REGULATED		

Acute Toxicity Information

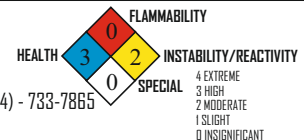
Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ammonium hydrogen fluoride	130 mg/kg bw	Not Available	Not Available
Nonyl Phenol Ethoxylate	Not Available	Not Available	Not Available

SECTION 14 TRANSPORT INFORMATION:

UN3287 (TOXIC LIQUID), 6.1. P.G. III

Date: June 1, 2015

Manufacturer:
 TRANS GULF INDUSTRIES INC., PO Box 23809
 6101 Humphreys St. Harahan, LA 70183 (504) - 733-7865
 www.gentryproducts.com



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