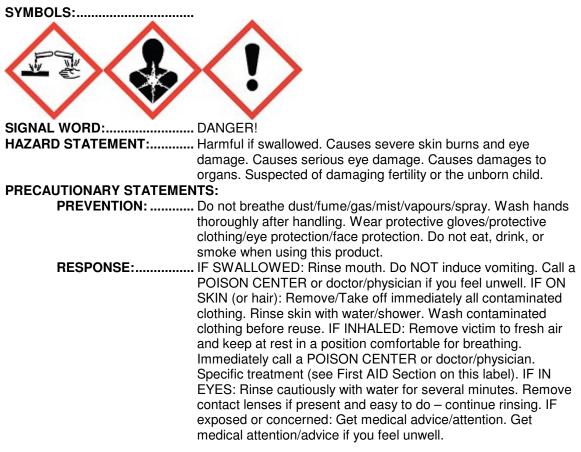
1 – PRODUCT IDENTIFICATION

PRODUCT NAME: Nitro Clean PRODUCT TYPE: Alkaline liquid cleaning compound PRODUCT NUMBER: N4022XXX (Last 3 characters vary with the packaging) CONTROL NUMBER: N4022XXX

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Acute Toxicity Oral (4) Skin Corrosion (1A) Serious Eye Damage (1) Specific Target Organ Toxicity – Single Exposure (1) Reproductive Toxicity (2)



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3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT

Water Monoethanolamine Potassium Hydroxide Sodium Gluconate Disodium Cocoampho Dipropionate Laurylamine Oxide

C.A.S. NUMBER

7732-18-5 141-43-5 1310-58-3 527-07-1 68604-71-7 1643-20-5

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals.

4 – FIRST-AID MEASURES

BREATHING (INHALATION):	. If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.
SWALLOWING (INGESTION):	• DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!
EYES:	. Flush eyes with a large quantity of fresh water for at least 15 minutes. Apply ice compresses and GET IMMEDIATE
SKIN (DERMAL):	EMERGENCY MEDICAL ATTENTION by an eye specialist. It may be necessary to take victim to a hospital emergency room. Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities. WASTE DISPOSAL: As recommended by local, state and federal authorities. PAGE 2 of 5

7 – HANDLING and STORAGE

STORAGE:	. Store in a cool, well ventilated area. Avoid overheating or
	freezing.
HANDLING:	. Under normal use according to label instructions, special
	protection should not be necessary. Wear eye protection if product is likely to splash.Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION	Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.
PROTECTIVE CLOTHING:	Nitrile or PVC gloves, and chemical splash goggles. Wear protective outerwear and boots when product is likely to splash.
ADDITIONAL MEASURES:	. Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if product is likely to splash.Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Monoethanolamine	141-43-5	3 ppm STEL, 1 ppm TWA
Potassium hydroxide	1310-58-3	2 mg/m ³ ceiling
Sodium Gluconate	527-07-1	5 mg/m³ dust
Disodium Cocoampho Dipropionate Laurylamine Oxide	68604-71-7 1643-20-5	No limits established No limits established

9 – PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: ODOR THRESHOLD:	Light golden transparent liquid. Pleasant scent. N/A
pH:	. 13.0-14.0
MELTING POINT:	. 210 degrees F.
FREEZING POINT:	. N/A
BOILING POINT:	. 210 degrees F.
BOILING POINT RANGE:	. N/A
FLASHPOINT:	. This product is non-flammable.
EVAPORATION RATE:	. N/A
FLAMMABILITY (solid/gas):	. N/A
EXPLOSION LIMITS:	

10 – STABILITY and REACTIVITY

11 – TOXICOLOGICAL INFORMATION

*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: As recommended by local, state and federal authorities.

14 – TRANSPORTATION INFORMATION

PACKAGING GROUP :.....

15 - REGULATIONS

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

16 – OTHER INFORMATION