

EXTRA STRENGTH TOILET BOWL CLEANER

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : MR.RX N6 EXTRA STRENGTH TOILET BOWL CLEANER
Product code : -

1.2. Recommended Use Uses advised against

Thick Liquid formula, to clean all types of Toilet bowls and Urinals.

1.3. Details of the supplier of the safety data sheet

ZYAX CHEM PVT. LTD.,
3rd Floor, Kamer Building,
38 Cawasji Patel Street, Fort,
Mumbai - 400001, India.
Contact No: +91 8779240420
info@zyax.in - www.zyax.in

1.4. Emergency telephone number

Emergency number : +91 22 2757 3899

SECTION 2: Hazards identification

2.1. Irritant Corrosive



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Mixtures

Ingredient	Cas no	Composition
Hydrochloric acid 32%	7647-01-0	25-35%
Phopshoric acid 85%	7664-38-2	01-05%
Proprietary Surfactant Blend	-	10-15%
Water	7732-18-5	40-70%

*The specific chemical identity and/or exact percentage of this composition has been withheld as a trade secret



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SECTION 4: FIRST AID MEASURES

Eyes	: Wash immediately with copious amounts of water. Obtain medical attention if symptoms develop
Skin	: Wash skin immediately and thoroughly with water .Remove contaminated clothing. Obtain medical attention if symptoms develop
Inhalation	: In case of unconsciousness bring patient into stable side position for transport
Ingestion	: Rinse mouth and then drink one or two glasses of water (or Milk) Obtain medical attention.

SECTION 5: FIREFIGHTING MEASURES

Suitable extinguishing Media	: Co2, extinguishing powder or water jet. Fight larger fires with a water jet 5 or alcohol-resistant foam.
Protective Equipment	: No special measures required

SECTION 6: ACCIDENTAL RELEASE MEASURES

Protection of Personnel	: Wear suitable protective clothing, gloves and eye/face protection
Environmental Precautions	: Dilute with plenty of water
Method of Disposal	: Absorb with liquid binding material sand diatomite, acid binders, universal binders, sawdust. Dispose off the collected material according to local legislation

SECTION 7: HANDLING AND STORAGE

Handling	: Use common rules for working with chemicals
Explosions and Fires	: No special requirements
Storage	: According to legislation

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes	: Wear tight fitting safety glasses
Hand	: Use chemical resistant gloves made of butyl or nitrile rubber. In consultation with a supplier of protective gloves a different type of similar quality may be chosen
Skin	: Avoid Contact with Skin
Respiration	: Personal protection is normally not required



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid
Appearance	: Dark blue colored viscous liquid
pH	: 0.1-1.0
Density	: 1.028gm/ml
Odor threshold	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: No data available
Solubility	: Soluble in water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: Not explosive
Oxidizing properties	: Not oxidizing.

SECTION 10: STABILITY AND REACTIVITY

Thermal Decomposition	: None if used according to specifications.
Dangerous reactions	: Reacts with Alkalis and metals.
Hazardous Decomposition	: Products-None Known.

SECTION 11: TOXICOLOGICAL INFORMATION

Eyes	: Causes severe or permanent damage
Skin	: Causes severe burns
Inhalation	: Severe irritant ,may cause pulmonary oedema
Ingestion	: Causes severe burns. Ingestion will lead to a strong caustic effect on the mouth and throat and to the danger of perforation of the esophagus and stomach

SECTION 12: ECOLOGICAL INFORMATION

When used for its intended purpose this product should not cause adverse effects in the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

Product Recommendation	: Disposes of f observing official regulations.
Disposal Recommendation	: Disposes of f observing official regulations.
Recommended Cleaning Agent	: Water if necessary with cleaning agent.



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SECTION 14: TRANSPORT INFORMATION

EEC Regulation	: C Corrosive
IMDG/UN	: Hydrochloric acid, UN1789, Class 8, PG III
RID/ADR	: Class 8
ICAO/IATA	: 8

SECTION 15: REGULATORY INFORMATION

Hazard Symbol	: C Corrosive	
Risk Phrases	: R35	Causes severe burns
Safety Phrases	: S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S36/37/39	Wear suitable protective clothing,gloves,eye and face protection
	S45	In case of an accident or you feel unwell, seek medical advice immediately (show the label where possible)

SECTION 16: OTHER INFORMATION

Handle and apply only as recommended.

The information contained in this safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

As the specific conditions of use are outside the supplier's control, the user is responsible for ensuring that the requirements of the relevant legislation are complied with.