

## BATHROOM CLEANER CONCENTRATE

### 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 N1 BATHROOM CLEANER CONCENTRATE  
Product code : -

##### 1.2. Recommended Use Uses advised against

all surfaces in the bathroom including sink, tub, tiles, floor & fittings.

##### 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



#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

##### 3.1. Mixtures

Ingredient	Cas no	Composition
Iso-propyl alcohol	67-63-0	2-10%
Proprietary Surfactant Blend	-	10-15%
Water	7732-18-5	75-85%

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



# MR.RX N1 BATHROOM CLEANER CONCENTRATE

## Safety Data Sheet

### SECTION 4: FIRST AID MEASURES

Eyes	: Rinse immediately with plenty of water and seek medical attention.
Skin	: Wash affected area thoroughly with soap and water. If irritation persists seek medical attention.
Inhalation	: Remove to fresh air.
Ingestion	: Do not induce vomiting. Rinse out mouth and give water to drink. Obtain medical attention.

### SECTION 5: FIREFIGHTING MEASURES

Flammability	: Non Flammable.
Extinguishing Media	: In the event of a fire due to other causes the product is compatible with water, foam, carbon dioxide and dry powder extinguishers. May evolve toxic fumes if involved in a fire. Fire-fighters should wear self contained breathing apparatus.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

Protection of Personnel	: Wear suitable protective clothing and eye protection.
Spillage Clean-Up	: Hose away with plenty of water diluting to at least 2.5% w/v (25 g/litre) unless this would contaminate a water course or vegetation, in which case either collect, dilute as earlier and pour down wastewater drain (foul sewer) or absorb onto dry sand or similar material and dispose of safely as commercial waste. Use a neutralizing agent.

### SECTION 7: HANDLING AND STORAGE

Handling	: Avoid contact with eyes and skin. Rinse and dry hands after use, for prolonged contact, protection of the hands may be necessary. Do not mix with any other chemicals other than as advised by your JohnsonDiversey representative.
Storage	: Store upright in original containers in a cool well ventilated place.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes	: Personal protection is not normally required unless a risk assessment indicates the need for it.
Hand	: For prolonged contact, use gloves resistant to acids.
Skin	: Personal protection is not normally required unless a risk assessment indicates the need for it.
Respiration	: Personal protection is not normally required unless a risk assessment indicates a need for it.
OES/MEL	: Propane-1,2-diol, (Monopropylene glycol) Vapour & particulates: 474 mg/cu.m 8 hour TWA Propan-2-ol, (Isopropanol), (Isopropyl Alcohol) 999 mg/cu.m 8 hour TWA



# MR.RX N1 BATHROOM CLEANER CONCENTRATE

## Safety Data Sheet

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid
Appearance	: Orange colored solution
pH	: 8.5-9.5
Density	: 0.9gm/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

Keep away from alkalis. Provided the product is stored in accordance with the approved guidelines there are no known hazardous decomposition products.

### SECTION 11: TOXICOLOGICAL INFORMATION

Eyes	: Irritant
Skin	: Irritant
Inhalation	: Irritant
Ingestion	: Irritant

### SECTION 12: ECOLOGICAL INFORMATION

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

### SECTION 13: DISPOSAL CONSIDERATIONS

This product does not contain any prescribed substance under the Environmental Protection Act (Prescribed Processes and Substances) Regulations 1991 and is not classified as special waste under the Control of Substances (Special Waste) Regulations 1996, but is classified as controlled waste under the Environmental Protection Act 1990. For small quantities, dilute with water to at least 2.5% w/v (25 g/litre) and pour down a wastewater drain (foul sewer). Rinse out containers at least twice and recycle if facilities exist or dispose of as commercial waste. For larger quantities dispose of safely as commercial waste.

### SECTION 14: TRANSPORT INFORMATION

Not regulated



# MR.RX N1 BATHROOM CLEANER CONCENTRATE

## Safety Data Sheet

### SECTION 15: REGULATORY INFORMATION

Hazard Symbol	: Xi; Irritant	
Risk Phrases	: R36/38	Irritating to eyes and skin.
Safety Phrases	: S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S37	Wear suitable gloves.
	S46	If swallowed seek medical advice immediately and show this container or label.

### 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.