

# **GYM WIPES**



# MATERIAL SAFETY DATA SHEET (MSDS)

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

### 1.1. Product identifier

Product name : GYM WIPES
Product code : NXGW1

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Fitness Hand & Surface Wipes

### 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. Classification of the substance or mixture

Not Hazardous

### 2.2. Label elements

None Required

### 2.3. Other hazards

Not Known.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Particular CAS-No. % Composition

Benzalkonium Chloride 63449-41-2 0.1-1.0

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### SECTION 4: FIRST AID MEASURES

### Description of first aid measures

Eye Contact

: Immediately flush eye with water while lifting the upper and lower lids. Get medical

attention if irritation persists.

Skin Contact : Wash thoroughly with soap and water. Remove contaminated clothing and launder

before reuse. Get medical attention if irritation develops

Inhalation : Remove victim to fresh air. If breathing has stopped give artificial respiration. If bre-

athing is difficult have qualified personnel administer oxygen. Get medical attention.

Ingestion : Do not induce vomiting. Get immediate medical attention by calling a

Poison Control Center or hospital emergency department

Most important symptoms and effects,

both acute and delayed

: May cause mild eye and skin irritation. Accidental ingestion may cause gastrointestinal

effects with nausea and diarrhea

and special treatment needed

Indication of any immediate medical attention : Get immediate medical attention in cases of ingestion.

### SECTION 5: Firefighting measures

### Extinguishing media

Suitable extinguishing media : Use water fog, foam, carbon dioxide, dry chemical. Water or foam may

cause frothing.

Special hazards arising from the chemical

Unusual fire and explosion hazards : At elevated temperatures containers may rupture.

: Thermal decomposition may yield carbon monoxide, carbon dioxide Combustion products

and hydrocarbons.

Special protective equipment and precautions for fire-fighters

: Firefighters should wear full emergency equipment and a NIOSH approved positive pressure self-contained breathing apparatus. Cool fire exposed containers and

structures with water.

### SECTION 6: Accidental release measures

#### Personal precautions, protective equipment and emergency procedures 6.1.

6.1.1. **Environmental precautions** : Wear appropriate protective equipment as described in Section 8.

Prevent entry in storm sewers and waterways. Report spill as required by local and

federal regulations.

6.1.2. Methods and material for

containment and cleaning up

: Dike spill and collect into closable containers for disposal with an inert absorbent.

### SECTION 7: HANDLING AND STORAGE

Precautions for safe handling

: Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.

Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

: Protect containers from physical damage. Store in a cool area away from oxidizers.

Empty containers retain product residues. Do not cut, weld, braze, etc. on or near empty containers. Follow all SDS precautions in handling empty containers.

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# Safety Data Sheet

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENTS CAS# / EINECS # EXPOSURE LIMITS

Benzalkonium Chloride 63449-41-2 None available

Appropriate engineering controls

No specific engineering measures

are necessary.

PERSONAL PROTECTION:

Skin Protection

Eye Protection None normally required.

Avoid direct eye contact.

None normally required.

Respiratory Protection Normal room ventilation is adequate

Other Protective Equipment:

None under normal use

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

COLOR/ODOR/APPEARANCE : White Wipes Solubility : SOLUBLE

Initial Boiling Point/Range : No data available
Specific Gravity (H2o=1) : 0.975-1.025

Vapor Pressure (@ 20 C Mm Hg) : None available
Evaporation Rate (Butyl Acetate=1) : None available
Solubility In Water : Negligible

pH : 4.8-5.2
Viscosity : None available
Relative Density : None available

Molecular Formula : None available
Flammability (solid, gas) : None available
Flash Point : None available
Flammable Limits : None available
Odor : Characteristic
Odor Threshold : No data available

Melting/Freezing Point : Not Available

Voc : None available

Vapor Density (Air=1) : None available

Coefficient Of Water/Oil : Not Available

Volatile : Not Available

Decomposition Temperature : Not Determined

Explosive Properties : Not explosive

Oxidizing Properties : Not an oxidizer

Molecular Weight : Mixture

Autoignition Temperature : Not Determined
Other Information : None available

### 9.2. Other information

No additional information available

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### SECTION 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

Not reactive

### 10.2. Chemical stability

This material is stable

### 10.3. Possibility of hazardous reactions

Will not occur

### 10.4. Conditions to avoid

Avoid excessive heat

### 10.5. Incompatible materials

No additional information available.

#### 10.6. Hazardous decomposition products

No additional information available.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

Eye Contact : May cues Irritating to eyes. Should it occur rinse immediately with plenty of water for

15 minutes holding the eyelids open

Skin Contact : Repeated or prolonged contact can cause redness and/or irritation Should it occur,

flush skin with plenty of water. Seek medical attention where necessary

Inhalation : Not expected to present a significant inhalation hazard under anticipated conditions

of normal use.

Ingestion : Swallowing may cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

Chronic Hazards : None available

Acute Toxicity Values : None available

Carcinogenicity : None available

### SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

No data available

## 12.2. Persistence and degradability

No data available

### 12.3. Bioaccumulative potential

No data available

### 12.4. Mobility in soil

No data available

### 12.5. Other adverse effects

No data available

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#### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

This product as sold does not meet the definition of a US EPA hazardous waste. Dispose in accordance with all local, state and federal regulations

SECTION 14: TRANSPORT INFORMATION					
	UN Number	UN Properr Shipping Name	Hazard Class(s)	Packing Group	Environmental Hazards
US DOT	None	Not Regulated	None	None	Not applicable
Canadian TDG	None	Not Regulated	None	None	Not applicable
EU ADR/RID	None	Not Regulated	None	None	Not applicable
IMDG	None	Not Regulated	None	None	Not applicable
IA TA/ICAO	None	Not Regulated	None	None	Not applicable

Special precautions for user: Not applicable

Transport in bulk according to Annex II of MARPOL 73/38 and the IBC code: Not applicable

### SECTION 15: REGULATORY INFORMATION

EPA SARA 302: This product does not contain chemicals regulated under SARA Section 302.

EPA SARA 311 Hazard Classification: Not Hazardous

EPA SARA 313: This product contains the following chemicals that are regulated under SARA Title III, section 313: None

California Proposition 65: This product is not known to contain any chemicals which are known to the State of California to cause cancer or reproductive harm.

Toxic Substances Control Act: The components of this product is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes.

Canadian Environmental Protection Act: All of the components of this product are listed on the Canadian Domestic Substances List (DSL).

WHMIS Classification: Not a controlled product.

This product has been classified in accordance with the hazard criteria in the CPR and the SDS contains all the information required by the CPR.

European Inventory of Commercial Chemical Substances: All of the components of this product are listed on the EINECS Inventory.

Australian Inventory of Chemical Substances: All of the components of this product are listed on the AICS Inventory.

Inventory of Existing Chemical Substances of China: All of the components of this product are listed on the Chinese IECSC.

Korean Existing Chemical List: The components of this product are on the KECL if required.

Philippine Inventory of Chemicals and Chemical Substances: All of the components of this product are listed on the PICCS.

Japanese Existing and New Chemical Substances: The components of this product are on the ENCS Inventory if required.

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### SECTION 16: OTHER INFORMATION

NFPA

N/A = Not applicable NDA = No data available NEG. = Negligible <= Less Than = More than

GHS Classification for Reference (See Sections 2 and 3 : None

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product read label before using product.

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