# MATERIAL SAFETY DATA SHEET (MSDS) SQUEEGEE RUBBER

# I. COMPANY AND PRODUCT IDENTIFICATION

Company: AILGA EXPORTS

84/8, Fazal Ganj, Kanpur (India)

Pin Code - 208012

Tel: +91-512-2217068

Fax: +91-512-2216213

Product: Squeegee Rubber

Chemical Name: Nitrile Rubber.

Trade Names: CHEMIGUM (NBR)

Emergency Phone Number: +91-512-2217068

# II. INGREDIENTS / IDENTITY INFORMATION

Major components: Nitrile Rubber

Minor Components: Zinc Oxide

Sulfur

Process Oil

Accelerators / Activators (< 1%) Antioxidant / Stabilizers (< 1%)

ppt. Silica

## III. PHYSICAL PROPERTIES

Appearance : Flexible rubber rolls

Odor : Slight typical rubber product odor

Specific Gravity : 1.20-1.40
Boiling Point : N/A
Melting Point : N/A
Decomposition Temperature : > 250 °C

Vapor Pressure : N/A
Percent Volatile : N/A
Solubility in water : Insoluble

### IV. FIRE AND EXPLOSION HAZARD DATA

 $\begin{array}{lll} Flash \ Point & : & >300 \ ^{\circ} \ C \\ Lower \ Explosion \ Limit & : & N/A \\ Upper \ Explosion \ Limit & : & N/A \end{array}$ 

Fire Hazard : : Stable under normal situation flammable / combustible

under high heat and flame.

Can generate toxic and combustible fumes, - Carbon monoxide nitrogen and hydrocarbon compounds and

soot.

Fire Fighting Procedures : Use full protective equipment filter masks etc.

Extinguishing Media : High expansion Foam, water fog and spray.

V. HEALTH HAZARDS

Contact: : Wash hands with mild soap after handling.

Avoid contact with eyes. If the eyes are irritated flush with water for ten minutes. Obtain medical attention. Avoid ingestion. If ingested seek medical attention.

Inhalation : Work in well-ventilated area.

VI. REACTIVITY AND STABILITY

Stability : Product is non-reactive with non-polar chemicals and

aqueous solutions.

Reactivity: : Stable under normal situation. Flammable and

Combustible. Store below 35° C in cool, dry location.

VII. WASTE DISPOSAL

: Disposal must be in accordance with, state and local

regulations.

Bury waste in approved landfill site.

Do not incinerate.

VIII. PROTECTIVE EQUIPMENT

Ventilation : Local and general ventilation is necessary to keep air

concentration below level of concern.

IX. STORAGE AND TRANSPORTATION

Package product in paper, plastic film, or box in order to minimize surface exposure store in cool dry, ventilation area.

X. INFORMATION

With appropriate commercial practices, the natural rubber materials and products are safe to handle and in storage.