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MATERIAL SAFETY DATA SHEET (MSDS) Speedball Brayer Hard Rubber

I. COMPANY AND PRODUCT IDENTIFICATION

Company:

Speedball Art Products

2301 Speedball Rd Statesville, NC 28677

Tel, 800-898-7224

Product:

Rubber Roller Black (41P352/41P351)

Chemical Name:

Nitrile Rubber.

Trade Names:

CHEMIGUM (NBR)

Emergency Phone Number: 800-898-7224

II. INGREDIENTS / IDENTITY INFORMATION

Major components:

Nitrile Rubber

Minor Components:

Zinc Oxide

Sulfur

Process Oil

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

ppt. Carbon Black (FEF)

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

Flash Point : $> 300 \,^{\circ}$ C Lower Explosion Limit : N/A

Upper Explosion Limit : N/A

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.