TAPCON

MATERIAL SAFETY DATA SHEET

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These products do not meet the criteria of hazardous chemicals as defined by the Federal Occupational Safety and Health Communication Standard 29 CFR 1910.1200 (c). This form is being provided solely as general information and should not be construed as a determination that the product(s) are hazardous chemical(s).

GENERAL INFORMATION

Manufacturer:

Buildex Division

Date: January 1993

ILLINOIS TOOL WORKS INC.

1349 W. Bryn Mawr Itasca, Illinois 60143

Telephone Number:

(708) 595-3500

PRODUCT IDENTIFICATION

Product Name:

Metal Fasteners (bolts, screws, nuts, washers, stampings, etc.)

Formula: Climaseal, Climacoat, Spex

TYPICAL CHEMICAL COMPOSITION

Various metals, ferrous and nonferrous platings/coatings (Optional):

See "Additional or Miscellaneous Information".

PHYSICAL DATA

Physical State: Solid Specific Gravity: 7.6-7.8 Appearance: Various Shapes Vapor Pressure: N/A **Boiling Point:** N/A Vapor Density: N/A **Melting Point:** Greater than 1400°F Evaporation Rate: N/A PH: % Volatile by Volume: N/A N/A Odor: None Solubility in Water: N/A

FIRE AND EXPLOSION HAZARD DATA

Not Applicable

REACTIVITY DATA

Stability:

Stable

Incompatibilities (Material to Avoid):

Acids

Polymerization:

Will Not Occur

Hazardous Decomposition Products:

None Anticipated

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REACTIVITY DATA

Stability:

Stable

Hazardous Decomposition Products:

CO₂ and/or CO

Incompatibilities (Materials to Avoid:

Strong Mineral Acids, Alkali or Oxidizers

Polymerization:

Will Not Occur

HEALTH HAZARD DATA

Health Effects/Signs & Symptoms:

Not Applicable

Usual Route(s) of Entry:

Sharp Metal Fastener May Cut Skin

Medical Conditions Possibly Aggravated:

None Known

Carcinogen Information:

None Known

Eye Contact: Skin Contact:

Not anticipated to pose a significant eye hazard Not anticipated to pose a significant skin hazard

Ingestion:

Not anticipated to pose a significant ingestion hazard

Inhalation:

Not considered an inhalation hazard

OCCUPATIONAL EXPOSURE CONTROL MEASURES

Eye Protection:

Safety glasses recommended

Skin Protection:

Gloves recommended

Ingestion:

Never place metal fasteners in mouth

SPILL, LEAK AND DISPOSAL INFORMATION

Procedures to follow if material

is released or spilled:

N/A

Waste Disposal Method(s):

Any excess product can be recycled for further use or

disposed of by methods which are in accordance with

local, state and federal regulations.

ADDITIONAL OR MISCELLANEOUS INFORMATION

After working with coated materials, wash hands and face before eating, drinking or smoking.

Characteristics not covered on this M.S.D.S. are not applicable to this material at this time.