

Issue Date 12/10/01

Section 1 -Product Identification

Manufacturer's Name

Pferd Milwaukee Brush Company W142 N9251 Fountain Blvd. Menomonee Falls,WI. 53051

Product Name / Trade Name

Common Name/ Grade

Encapsulated Brushes

Cup , End ,Wheel and
Stem Mounted**Section 2 - Hazardous Ingredients**

Note: Product Under Normal Conditions Do Not Represent An Inhalation,Ingestion,Or Health Hazard.

BASE METAL, ALLOYING ELEMENTS
AND METAL COATINGS

% Composition By Weight (1) ACGHI TLV (mg / m3) (2)

Metal Components - Iron

Encapsulants Formula - Proprietary

(1) % Of Alloying Material Varies With Grade Of Material

(2) 1985 – 1986 ACGIH Threshold Limit Value

Section 3 - Physical Data

Material Is (At Normal Condition) Solid

Appearance And Odor – Mild Odor , Black ,Red ,Blue ,Green ,Beige

Melting Point (Base Metal) N/A

Specific Gravity 1.25

Section 4 Fire And Explosion**Extinguishing Media**

CO2 , Dry Chemical ,Foam , Water , Fog

Special Fire Fighting Procedure

Do Not Use Water Jet As Frothing May Promote Flame Spread.

Usual Fire And Explosion Hazards

May Release HCL And CO Under Extreme Heat Or When Burned.

Section 5 Reactivity Data

Stability

Stable

Incompatibility (Materials To Avoid) Strong Oxidizing Agents (Acids)

Conditions To Avoid

Do Not Inhale Smoke Or Fumes

Hazardous Decomposition Products

HC1, CO , CO2

Section 6 – Health Hazard Data

Note: Steel Products In The Natural State Do Not Present An Inhalation , Ingestion ,Or Contact Hazard,However Operations Such As Burning,Welding ,Sawing,Brazing And Grinding May Release Fumes And/Or Dusts Which May Present Health Hazards If TLV`s Are Exceeded.

Major Exposure Hazards

Inhalation

Skin Contact

Skin Absorption

Eye Contact

Ingestion

Effects Of Overexposure

Eye And Skin Contact: May Cause Reddening

Health Effects: Exposure To The Constituents Of These Products Will Only Occur During Activities Such As Welding Or Burning.

Do Not Inhale Fumes When Burning.

Ingestion: May Cause Diarrhea –Contains Salts Of Heavy Metals (Trace Amounts Of Lead Salts, Less Than .01% By Weight) (Under Extreme Heat Or Burning).

Emergency And First Aid Procedures

Eye contact: Flush With Water For 15 Minutes To Remove Particulate.

Skin Contact: Wash With Soap And Water.

Indestion: Induce Vomitting – Call Physician

Section 7 – Spill Or Leak Procedures