MATERIAL SAFETY DATA SHEET DIRECTIVE 91/155/EEC

1. SUBSTANCE/PREPARATION AND COMPANY IDENTIFICATION

1.1 Chemical Nature, Sales Name, Use: Metal, STS304 stainless steel, Polished Photographic Mirrors, Lingual, Buccal, Occlusal and Angled

1.2 Company Identification:
G&H Wire Company
P.O. Box 248
Greenwood, Indiana 46142
Telephone: 317-346-6655
Facsimile: 317-346-6663

1.3 Emergency Contact: 317-346-6655

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>%</th>
<th>PEL/TLV</th>
<th>8 HOUR TWA UNLESS OTHERWISE NOTED</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHROMIUM 7440-47-3</td>
<td>18.0-20.0</td>
<td>PEL 1.0 MG/M3</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TLV 0.5 MG/M3</td>
<td></td>
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<tr>
<td>NICKEL 7440-02-0</td>
<td>8.0-10.5</td>
<td>PEL 1.0 MG/M3</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>TLV 1.0 MG/M3</td>
<td></td>
</tr>
<tr>
<td>MANGANESE 7439-96-5</td>
<td>2.0</td>
<td>PEL 5.0 MG/M3</td>
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<tr>
<td></td>
<td></td>
<td>TLV 5.0 MG/M3</td>
<td></td>
</tr>
<tr>
<td>COBALT 7440-48-4</td>
<td>.08</td>
<td>PEL 0.1 MG/M3</td>
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<tr>
<td></td>
<td></td>
<td>TLV 0.1 MG/M3</td>
<td></td>
</tr>
<tr>
<td>SILICON CARBON</td>
<td>BALANCE</td>
<td></td>
<td></td>
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<tr>
<td>PHOSPHORUS SULFUR</td>
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</table>

PEL – Permissible Exposure Limits   TLV-Threshold Limit Values.
* THESE SUBSTANCES ARE REGULATED IN THEIR OXIDE FORM

3. HAZARDS IDENTIFICATION

3.1 Specialty steel alloys are generally not considered hazardous in the form shipped (solid bars, billets wire, etc.), however, if your process involves grinding, melting, welding, cutting, or any other process that causes a release of dust or fume, hazardous levels of dust or fume of the constituents of these alloys could be generated

4. FIRST-AID MEASURES
4.1 Inhalation: Move person to fresh air until recovered. Consult a physician.
4.2 Skin Contact: Wash with water and mild detergent.
4.3 Eye Contact: Flush thoroughly with water, consult a physician.
4.4 Ingestion: While ingestion of large enough quantities to cause health effects is unlikely. Consult a physician if it occurs.

5. FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media: N/A
5.2 Unsuitable Extinguishing Media: N/A
5.3 Particular Hazards: See step 3
5.4 Protective Equipment for Fire-Fighters: N/A

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions:
Ventilation:
If your process causes a release of dust or fume, use local and general exhaust ventilation to keep airborne concentrations of dust or fumes below the TLV.
Respiratory Protection:
If your process causes a release of dust or fume in excess of the permissible exposure limit, use approved respirators for protection against airborne dust or fumes should be worn. Respirators should be used in accordance with 29CFR 1910.134.
Protective Equipment:
Gloves and barrier creams may be necessary to prevent skin sensitization and dermatitis. If your process involves grinding or any other action that causes the release of dust or fumes, approved safety glasses or goggles should be worn.
6.2 Environmental Precautions: No hazard
6.3 Cleaning Methods: N/A

7. HANDLING AND STORAGE

7.1 Handling: See step 6.1
7.2 Storage: N/A
7.3 Storage Conditions: N/A

8. EXPOSURE CONTROLS/PERSO NAL PROTECTION

Minimize contact as outlined in step 6.1

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Form: Sheet
Color: Solid
Odor: Odorless
9.2 Change of State: liquid
Melting Point/Range: 2400 F to 2800 F
Boiling Point: HIGH
9.3 Flash Point: N/A
9.4 Ignition Point: N/A
9.5 Vapor Pressure (20°C): NIL
9.6 Density (20°C): 7.5 to 8.5 specific gravity
9.7 Solubility in: Water (20°C): insoluble
                Organic Solvent (20°C): insoluble
9.8 PH-Value (at 10g/1H2O): N/A
9.10 Viscosity (20°C): solid

10. STABILITY AND REACTIVITY
    10.1 Thermal Decomposition: None
    10.2 Conditions to Avoid: None
    10.3 Materials to Avoid: None
    10.4 Hazardous Decomposition Products: None

11. TOXICOLOGICAL INFORMATION
    11.1 Oral Toxicity: Reference Step 3 and Step 6.1
    11.2 Inhalation: Reference Step 3 and Step 6.1
    11.3 Skin Irritation: Reference Step 3 and Step 6.1
    11.4 Sensitization: Reference Step 3 and Step 6.1
    11.5 Eye Irritation: Reference Step 3 and Step 6.1
    11.6 Further Details: None

12. ECOLOGICAL INFORMATION
    12.1 Acute Toxicity in Fish (LC-50/48h): not defined
    12.2 Bacteria Toxicity (EC-0): not defined
    12.3 Biodegradability: not defined
    12.4 Further Details:

13. DISPOSAL CONSIDERATIONS
    13.1 Product: N/A
    13.2 Packaging: N/A
    13.3 Waste Disposal Code: N/A

14. TRANSPORT INFORMATION
    14.1 Overland Transport ADR/RID/GGV/GGE: N/A
    14.2 Sea Transport GGVSEA/IMDG-Code: N/A
    14.3 Air Transport ICAO/IATA-DGR: N/A
    14.4 Inland Waterway Transport ADNR: N/A
    14.5 Further Details: Product is not considered dangerous for transport

15. REGULATORY INFORMATION
Preparation as defined by the (German) Chemicals Act (dated 4/03/1990).

15.1 Labeling: N/A
   Product Contains:
   Danger Symbol:
   R-Sentences R36/37/38:
   S-Sentences S26:
   S-Sentences S28:

15.2 National Regulation:
   VbF:
   TA-Air:
   Water Pollution 1:

16. OTHER INFORMATION

16.1 The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. Therefore, it should not be construed as guaranteeing specific properties.

16.2 Revision Date: November 28, 2006