1.1 Product Name         Hand Pads
1.2 Product Use         Cleaning and Finishing
1.3 Company Details:    Flexovit USA Inc.
                        Address: 1305 Eden-Evans Center Rd.
                        Angola, NY 14006
                        Phone: 1-716-549-5100
                        Fax: 1-716-549-7932

2.1 Precautionary statements
Not applicable
Abrasives are articles and not dangerous substance or preparations according to directive 1999/45/EC

2.2 Description of Hazards
Not applicable

3.1 Composition

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Formula</th>
<th>% Weight</th>
<th>OSHA Regulated</th>
<th>Cas #</th>
</tr>
</thead>
<tbody>
<tr>
<td>NYLON FIBRE</td>
<td></td>
<td>30-60</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>ALUMINUM OXIDE</td>
<td>Al2o3</td>
<td>15-30</td>
<td>15 mg/m3</td>
<td>1344-28-1</td>
</tr>
<tr>
<td>BINDER SYSTEM</td>
<td></td>
<td>20 - 30</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

4.1 First Aid for exposure
Inhalation: Not possible due to the form of the products
Eye contact: Not possible due to the form of the products
Skin contact: No harmful effects known
Ingestion: Not likely, due to the form of the product, if necessary contact physician
Note to Physician: Not available

4.2 Signs and Symptoms of Exposure
Inhalation: N/A
Eye contact: N/A
Skin contact: No harmful effects known
Ingestion: Not likely, due to the form of the product, if necessary contact physician
Note to Physician: Not available
Toxic fumes may occur, use respiratory equipment

Extinguishing media: water, sand, powder or CO2, as appropriate for surrounding materials

SECTION 6 - Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled: N/A

SECTION 7 - Storage, Handling and Use Procedures

7.1 Handling: OSHA 29cC FR 1910-94 (ventilation) and OSHA 29C FR 1910.1000 (air contaminates)

7.2 Storage: Away from heat source. Ideally at 35% - 50% RH and 60 - 70 deg. F with ventilation.

SECTION 8 - Personal Protective Control Measures

8.1 Exposure limits
Before grinding it is recommended to perform a risk assessment and to use personal protective equipment accordingly.
Occupational exposure limit values and/or biological limit values;
Keep exposure to the following components under surveillance:
(Observe also the regional official regulation)

<table>
<thead>
<tr>
<th>Chemical</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
</table>

Note: Hazardous dust of the workpiece material may be generated during grinding and/or sanding operations.

8.2 Personal protection requirements and referrals
Respiratory: Use respiratory protective equipment as required; depends on type of application
Ventilation: Use as required (type depends on specific application and material being ground)
Protective Gloves: Wear protective gloves (type depends on specific application and material being ground)
Eye Protection: Wear protective goggles or face shield (type depends on specific application and material being ground)
Hearing Protection: Wear hearing protection (type depends on specific application and material being ground)
Body Protection: Use protective clothing (type depends on specific application and material being ground)
Hygienic Practices: Use standard hygienic practice

SECTION 9 - Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg.)</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation Rate (Butyl Acetate=1)</td>
<td>N/A</td>
</tr>
<tr>
<td>Appearance</td>
<td>Non-woven</td>
</tr>
<tr>
<td>Odor</td>
<td>N/A</td>
</tr>
<tr>
<td>Lower And Upper Explosion Limits</td>
<td>N/A</td>
</tr>
<tr>
<td>Degradation Temperature</td>
<td>Over 200 degree C</td>
</tr>
<tr>
<td>Flash Point</td>
<td>N/A</td>
</tr>
</tbody>
</table>
Nonwoven Abrasives are stable when handled or stored correctly

Reactivity:

10.1 Condition to avoid: Temperature over 200 degree C for excessive periods

10.2 Material to avoid: No dangerous reaction known

10.3 Hazardous decomposition products:
   - In normal use, hazardous products are not expected
   - CO, CO2, Nox, HCN, aldehydes (including CH2), particulate matter and other compounds may be formed during combustion

11.1 Component information

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Short term effects</th>
<th>Long term effects</th>
<th>Carcinogen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No toxicological effect of inhaled or swallowed or with eye or skin contact are known

11.2 Route(s) of Entry and symptoms of exposure

Inhalation: N/A

Eye contact: N/A

Skin contact: No harmful effects known

Ingestion: Not likely, due to the form of the product, if necessary contact physician

Note to Physician: Not available

12. Ecological Information

No effect known

13. Disposal Considerations

No special guideline; follow the regional guideline.

14. Transport Information

Product is not covered by international regulation on the transport of dangerous goods

15. Regulatory Information

No specific labelling requirement

16. Other Information

SDS Revision Date: September 1, 2017

Reason for Update: Mandated Update

Preparation By: FlexOvit USA

COMPANY USE:

The information and recommendations set forth herein are taken from sources and references believed to be accurate and complete as of the date hereof. However, FlexOvit USA, Inc makes no expressed or implied warranty with respect to the accuracy of the information or the suitability of the recommendations, and assumes no liability to any user thereof.