

1. IDENTIFICATION OF PRODUCT AND COMPANY:**1.1 Product Identity / Trade Name:**

Platinum Original Non-Woven Flap Wheels

1.2 Product Use:

For surface cleaning and conditioning on steel, stainless and aluminum.

1.3 Company:

Company: Platinum North America

Address : 3922 - 51 Avenue NW

Edmonton, AB

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Non woven sheets of spunbonded Polypropylene fibers CAS number: 9003-07-0. The sheet contains no hazardous ingredients.

3. HAZARDS IDENTIFICATION

Not applicable

This non woven product has not been associated with any known negative health effects on humans, or ecological risks under normal use. Animal tests confirm negligible toxicity. See also section 8 and 16.

4. FIRST AID MEASURES

Inhalation: no specific treatment is necessary. If exposed to excessive dust levels, remove to fresh air and get medical attention if cough or other symptoms persist.

Eyes: flush eyes with plenty of water, get medical attention.

Skin: wash with soap and water. Get medical attention if irritation develops or persists.

Ingestion: no specific intervention is indicated. Seek medical attention if necessary.

5. FIRE FIGHTING MEASURES

Extinguishing media: water spray (except when fire is of electrical origin), Foam, Dry powder of CO₂.

Fire Fighting Instructions: a self contained breathing apparatus and suitable protective equipment should be worn to fight fire.

6. ACCIDENTAL RELEASE MEASURES

Review fire fighting measures and handling (personnel) sections before proceeding with clean-up.

Use appropriate protective equipment.

7. HANDLING AND STORAGE

Handling: avoid breathing hot vapors, oil mists and airborne fibers.

Storage: store rolls in accordance with good material handling practice.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: good general ventilation should be sufficient to control airborne levels.

Personal Protective Equipment: wear safety glasses when working with rolls. Wear gloves and goggles when working with finish extracts during washing operations.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: non woven layers.

Color : Red/Maron.

Odor: none.

Boiling Point (Deg C): not applicable.

Melting Point (Deg C): ca. 168°.

Flash Point (Deg C): not applicable.

Flammable Limits (Deg C): not applicable.

Auto ignition Temp (Deg C): not applicable.

Vapor pressure (Pascal): not volatile.

Density (g/cm³, 20 Deg C): 0.91.

Solubility (water): not soluble.

Thermal decomposition: decomposition and oxidative pyrolysis are exothermic and reach an appreciable rate above ca. 300°C.

10. STABILITY AND REACTIVITY

Chemical Stability: stable.

Conditions to avoid: temperatures above 200°C will cause decomposition in the presence of oxygen.

Incompatibility with other materials: can react with strong oxidizers, base or acid.

Decomposition: hazardous decomposition products are carbon dioxide, carbon monoxide and low molecular weight oxygenated organic.

11. TOXICOLOGICAL INFORMATION

No negative effects on humans, consult with your supplier on critical and regulated end uses, such as food contact.

12. ECOLOGICAL INFORMATION

The non woven sheet is not associated with any known ecological problems. Taipan Abrasives Control in general, as polypropylene, lends itself well to recycling.

13. DISPOSAL CONSIDERATIONS

The sheet can be disposed off as solid waste or burned in a suitable installation subject to local regulations. Water effluents disposal should be also in accordance with local legislation.

Packing: follow national and regional regulations.

14. TRANSPORT INFORMATION

Not regulated, not a dangerous good as defined by the following regulations:

Sea transportation: IMO / IMDG

Air transportation: ICAO / IATA

Road, Rail transportation: ADR / RID

15. REGULATORY INFORMATION

No special classification or labeling is required according to EC Directive 67/548 as amended.

16. OTHER INFORMATION

The above information is based on our current standard of knowledge and does not constitute any warranty of conditions of the product. The information does not form part of any contractual agreement. It remains the user's responsibility to adhere existing laws and regulations.