

MATERIAL SAFETY DATA SHEET

Per OSHA-recommended ANSI Z400.1-2004 standard format & in accordance with European standard format

1. Product and Company Identification:

Date of preparation: May, 2012

Product Name: Novatrack

603 Red

Producer: Nova Sports USA, Inc.

6 Industrial Rd, Bld 2, Milford, MA 01757

Emergency Telephone: 508-473-6540

2. Hazards Identification:

EMERGENCY OVERVIEW: Product Description: These products are liquids containing pigments.

Health Hazards:

The primary hazards presented by this product are the potential for mild irritation of contaminated tissue and the potential for accidental ingestion.

Flammability Hazards: This product is not flammable. If this product is involved in a fire, the decomposition products generated will include irritating vapors and gases and some carbon monoxide.

Reactivity Hazards: This product is not reactive.

Environmental Hazards: Although release of this product to the environment is not expected to cause significant adverse effect, all releases should be avoided.

Emergency Considerations: Emergency responders should wear appropriate protection for situation to which they respond.

3. Composition/Information on Ingredients:

Non-hazardous:

Latex emulsion coating comprised of water, fillers, additives, latex emulsion resin

Hazardous Ingredients:

Red 130 Iron Oxide (CAS #1309-37-1)

Propylene Glycol (CAS #57556)

These products contain more than 0.1% crystalline silica (CAS #14808-60-7). (See note under paragraph #11, "Toxicological Information")

4. First Aid Measures:

Eye & Skin contact: Immediately flush eyes with plenty of water for at least 15 minutes and consult physician. Wash skin

thoroughly with soap and water. If drenched, remove and wash clothing before reuse. Ingestion: If victim is conscious give 2 glasses of water. Call a physician.

5. Fire-fighting methods: Product is non-combustible

FLASH POINT: Not flammable

AUTOIGNITION TEMPERATURE: Not established

FLAMMABLE LIMITS (in air by volume, %):

Lower (LEL): Not applicable

Upper (UEL): Not applicable

FIRE EXTINGUISHING MATERIALS: Use extinguishing media appropriate for surrounding fire

Water Spray: OK Carbon Dioxide: OK

Foam: OK Dry Chemical: OK

Halon: OK Other: Any "ABC" Class

6. Accidental release measures:

Personal precautions: Do not get in eyes. Do not take internally. Avoid skin contact. Prevent prolonged or repeated breathing of vapor or spray mists. Keep unnecessary people away. Floor may be slippery, use care to avoid falling. Dike and contain material with inert material (e.g. earth, sand). Transfer liquid and contaminated diking material to separate containers for disposal. Environmental precautions: Keep spills and cleaning run-offs out of municipal sewers and open bodies of water. Comply with local, national and state regulations.

7. Handling and Storage:

Keep closure tight and containers upright to prevent leakage. Precautionary labeling: KEEP FROM FREEZING". Product is non-combustible.

8. Exposure Controls and Personal Protection:

General protection and hygienic measures: Avoid contact with skin. Do not get in eyes. Do not take internally. Avoid breathing vapors or spray mists. Use in well-ventilated areas. Hand/skin protection: Wear neoprene or rubber gloves to prevent skin contact. Wash hands before eating, smoking or using the wash room. Food or beverages should not be consumed anywhere this product is handled or stored. Respiratory protection: None required if good ventilation is maintained. Wear respirator suitable for concentrations and of contaminants encountered. Use approved chemical/mechanical filters designed to remove particulates in open and restricted ventilation areas.

9. Physical and Chemical Properties:

Forms: liquid

Density: Varies with color

Solubility in water: Complete colloidal dispersion

10. Stability and Reactivity:

Stability: Hazardous polymerization will not occur. Stable. Hazardous reactions: Avoid contact with strong oxidizing agents (e.g. nitric acid, permanganates), etc.

11. Toxicological Information:

This product contains more than 0.1% crystalline silica (CAS #14808-60-7) which has been classified by IARC as a Class I carcinogen. Normal application procedures pose no hazard since the silica is wet and encapsulated, but grinding or sanding dried films may yield respirable silica dusts. Control exposures to less than 0.1 mg per cubic meter of air using approved dust filter respirators. Skin contact: Prolonged or repeated contact with product may cause slight skin irritation. Impervious gloves should be worn if prolonged skin contact is likely.

IARC considers Red Iron Oxide (CAS #1309-37-1) unclassifiable as to carcinogenicity to humans.

12. Ecological Information:

Well-diluted product would have no environmental consequences.

13. Disposal considerations:

The coating and any contaminated diking material should be thoroughly air dried and collected into drums. The drums should then be sealed and properly labeled with waste designation and land filled or incinerated according to local and national regulations.

14. Transportation Information:

U.S. Department of Transportation Hazard Class: "Not Regulated"

These products are not regulated for air transport.

15. Regulatory Information:

*These products contain Propylene glycol, which is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65):

Components of this product are on the California Proposition 65 lists.

CERCLA INFORMATION (40CFR302.4): Releases of this material to air, land, or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (SARA) Title III

Section 304.

U.S. TOXIC SUBSTANCES CONTROL ACT (TSCA): All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

16. Other Information:

Note: Per 29CFR 1910.1200 (g) (2) (1) (C) (2), only hazardous substances present in excess of 1.0% by weight (or 0.1% for carcinogens) must be listed on an MSDS.

To comply with New Jersey DOH Right-To-Know labeling law (NJAC 8:59 – 5.1 & 5.2)

CAS. No.:	Chemical Ingredients
7732-18-5	water
14808-60-7	Crystalline silica (sand)
57556	Propylene Glycol
1309-37-1	Red Iron Oxide
Not Available +	Latex Resin Solids
(+) Contents Partially Unknown	

HMIS HAZARD RATING

Health 1

Flammability 0

Physical Hazard 0

Personal Protection A

HAZARD INDEX

0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

PERSONAL PROTECTION CODE:

A=Safety glasses