

SAFETY DATA SHEET

Tough Wipes by Rhino Carbon Fiber | Revision Date 2/1/2018

1633 Thornwood Dr.
Heath, OH 43056 USA
P: +1 888 684 3889
E: info@rhinocarbonfiber.com

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01: PRODUCT & COMPANY IDENTIFICATION

RHINO PRODUCTS USA, INC.
1633 THORNWOOD DRIVE
HEATH, OH 43056

Product Code: RCF-TW00
Synonyms: Cleaner
Product Use: Cleaner
Emergency Phone: 772-834-3947

Product Name: Tough Wipes by Rhino Carbon Fiber

02: HAZARDS IDENTIFICATION

Emergency Overview:

Physical appearance and odor: Clear liquid, characteristic type odor

Potential Health Effects:

Acute eye:	No evidence of adverse effects
Acute skin:	No evidence of adverse effects
Acute inhalation:	No evidence of adverse effects
Acute ingestion:	No evidence of adverse effects
Chronic effects:	There is no evidence of additional adverse effects from available information.

03: COMPOSITION / INFORMATION ON INGREDIENTS

Proprietary mixture containing Plant esters, Surfactants, and other non-hazardous ingredients.

04: FIRST AID MEASURES

General Advice:	Seek medical advice. If breathing has stopped or is labored, give assisted respirations. Supplemental oxygen may be indicated. If the heart has stopped trained personnel should begin cardiopulmonary resuscitation immediately.
Inhalation:	If respiratory irritation occurs, go to fresh air, flood work area with fresh air. If irritation continues seek medical attention.
Skin Contact:	Remove contaminated clothing and shoes. Wash affected area(s) thoroughly with soap and water. If irritation persists, seek medical attention. SOLVENTS SHOULD NOT BE USED because they carry the irritant into the skin.
Eye Contact:	Flush the eyes with plenty of water for at least 15 minutes. If necessary, gently hold eyelids open during the flush. Immediately seek medical attention.
Ingestion:	Obtain immediate medical attention. Do not induce vomiting. Should vomiting occur, be sure to keep victim's head below hips to avoid aspiration of vomit into the lungs.

05: FIRE FIGHTING MEASURES

FIRE HAZARD DATA:

Flash Point:	Greater than 202° F
Method Used:	Pensky-Martens Closed Cup
Flamability Limits:	N/A
Extinguishing Media:	Water Spray, Universal Foam
Special Fire Fighting Procedures:	N/A
Unusual Fire and Explosion Hazards:	None Known
Hazardous Decomposition Materials:	Oxides of carbon

06: ACCIDENTAL RELEASE MEASURES

Containment of Spills:	Collect and contain contaminated absorbent material for disposal.
Cleanup and Disposal of Spill:	Absorb with an inert absorbent. Scrape up and place in appropriate container. Clean up residual material by washing area with water. Collect washing for disposal.

07: HANDLING AND STORAGE

Min./Max. Storage Temperatures:	Avoid extreme temperatures.
Handling Precautions:	No special requirements
Storage Requirements:	Store in closed containers under normal conditions .



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08: EXPOSURE CONTROLS/PERSONAL PROTECTION

INTRODUCTORY REMARKS: These recommendations provide general guidance for handling this product. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. While developing safe handling procedures,

RESPIRATORY PROTECTION: For reasonably foreseeable industrial end uses of this material, respiratory protection should not be necessary. SURFASOLVE Cleaner has a very low vapor pressure and therefore airborne concentrations should never reach unsafe limits at normal ambient use in open spaces. If this product is heated or used in enclosed spaces, a suitable chemical cartridge respirator designed for organic fumes should be used.

EYE/FACE PROTECTION: Eye and face protection requirements will vary dependent upon work environment conditions and material handling practices. It is generally regarded as good practice to wear a minimum of safety glasses with side shields when working in industrial environments.

SKIN PROTECTION: Skin contact should be minimized through use of gloves and suitable long sleeved clothing depending on the hazard level of what is being cleaned in the product. Consideration must be given both to durability as well as permeation resistance. Latex type gloves should be used, avoid nitrile type gloves as they will quickly degrade.

1. Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is used or stored.
2. Wash hands and face carefully before eating, drinking, using tobacco products, applying cosmetics, or using the toilet.
3. Wash exposed skin with water to remove excess material.

09: PHYSICAL & CHEMICAL PROPERTIES

Appearance: Clear Liquid
Odor: Characteristic order
Freezing/Melting Point: -40° F/NA
pH: 6.9-7.2
Solubility: Complete
Vapor Pressure: Ultra Low < .01 mmHg
Spec Grav./Density: 1.02 at 70° F
Evap Rate: < 1 (Butyl Acetate = 1)

10: STABILITY AND REACTIVITY

Chemical Stability: This material is stable under normal handling and storage conditions and requires no other special or specific handling techniques.
Conditions to be avoided: Extreme Heat
Materials to avoid: None Known
Decomposition Type: Thermal oxides of carbon
Hazardous Polymerization: Will not occur

11: TOXICOLOGICAL INFORMATION

Skin Contact: None Found
Eye Contact: May cause irritation
Dermal toxicity: None found
Respiratory irritation: None Found

12: ECOLOGICAL INFORMATION

Ecotoxicological information: Non-Toxic
Chemical fate information: Readily biodegradable

13: DISPOSAL CONSIDERATIONS

Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate or otherwise inappropriate. Within the present knowledge of the manufacturer, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.

14: TRANSPORT INFORMATION

TRANSPORTATION STATUS: UN Proper Shipping Name: NOT REGULATED
SPECIAL PROVISIONS: None

15: REGULATORY INFORMATION

EU Regulations: This product is determined as not being dangerous according to the requirements of the DPD.
Risk Phrases: This product is not classified according to EU legislation.

16: OTHER INFORMATION

The information contained herein is, to the best of our knowledge and belief, accurate and current as of the date of this SDS. However, since the conditions of handling and use are beyond our control, we make no guarantee of results and assume no liability for damages incurred by use of this material. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Final determination of suitability of the chemical is the sole responsibility of the user. No representation or warranties, either expressed or implied, as to its correctness or completeness, or as of merchantability, fitness for a particular purpose, or any other nature are made hereunder with respect to the information contained herein or the chemical to which the information refers or as to the results or reliance of this product. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.



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