

Safety Data Sheet

Nano X Extreme Stain Remover



Section 1: Identification

Product Name	Nano X Extreme Stain Remover
Product Code	NANX005
Intended Use	Laundry Stain Remover
Manufacturer's Name	Renegade Brands USA, Inc.
Address	5351 Naiman Pkwy, Suite A Solon, OH 44139
Emergency Phone	513.636.5114
Information Phone	216.342.5229

Section 2: Hazard(s) Identification

Hazardous Material Information System

Health 1

Flammability 0

Reactivity 0

Protection X

An aqueous, non-toxic, readily biodegradable product.

NOTE: The HMIS may not be enough hazard information for this chemical in all workplaces. The HMIS requires training about the system and about the information in this SDS.

Emergency Overview

Small amount is not expected to create any health issues or any emergency condition

Hazard Statements (GHS-US)

H303

Possible irritation, nausea, or diarrhea

H320

Minimal irritation, tearing, reddening, or swelling.

No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present

Section 3: Composition/Information on Ingredients

# Chemical/Common Name	CAS-Number %	PEL-OSHA	TLV-ACGIH
Surfactant	n/a	Not Established	Not Established

A proprietary, non-toxic, biodegradable blend of trade secret polymers and surfactants. This product does not contain carcinogens according to NTP, IARC, or OSHA.

Section 4: First Aid Measures

Note: If irritation persists after any exposure, get medical help

Breathing	Vapors will not injure
Eating	If swallowed dilute with milk or water
Medical Notes	Treat Symptomatically

Section 5: Fire Fighting Measures

Flash Point: Will NOT burn. Will NOT support flames. Water-based product

Section 6: Accidental Release Measures

Product is non-hazardous and residential sewer-able. Care must be taken if placed on surfaces as they become extremely slippery. Contain liquid and wash off with water.

Section 7: Handling and Storage

Avoid freezing where possible. Keep container closed when not in use. No special requirements if product is handled according to good manufacturing practice. Avoid contact with eyes. Rinse hands after handling.

Section 8: Exposure Controls/Personal Protection

Ventilation Not required
Handling No special handling required

Section 9: Physical and Chemical Properties

Physical State: Liquid	Upper Lower Flammability or explosive limits: N/A
Color: Clear to opaque	Relative Density (H₂O=1): 1.0
Boiling Point: 212° F	Partition Coefficient: Water
Freezing Point: 32°F	Decomposition Temperature: 212°F
Flash Point: N/A Flammability: N/A	Viscosity: Water
Vapor Pressure/Density: As Water	Odor Threshold: None
Solubility in Water: Complete	Evaporation Rate (butyl acetate=1): slower
%Volatility by Volume: 0	pH: 8.0-10.0
Odor: Pleasant	VOC: None

Section 10: Stability and Reactivity

Incompatibility (reactivity, materials to avoid)	Strong Oxidizers, strong caustic, strong acids
Hazardous Polymerization?	No, see incompatibility
Product Chemically Stable?	Yes
Hazardous Decomposition	None known
Conditions to Keep Stability	Product remains stable in all conditions. Solid will concentrate up if boiled.

Section 11: Toxicological Information

Components not listed in NTO, IARC, Prop 65 or SARA 313

*Information given is based on data obtained from a similar product

Irritancy Sensitivity: See sections 2 and 4

Section 12: Ecological Information

*Information given is based on data obtained from a similar product

Biodegradability Nano X Stain Remover is readily biodegradable when tested in accordance with OECD 301B

Section 13: Disposal Considerations

This product is considered safe and residential sewer-able

Section 14: Transport Information

Class 55 Non-hazardous

Section 15: Regulatory Information

None

Section 16: Other Information

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HMIS Codes: H-0 F-0 R-0 P-X

Caution: Intentional misuse of this chemical product, as with any industrial chemical in contact with the body, can harmful or fatal. This includes such things as deliberately breathing, placing in mouth, swallowing, placing on skin, or repeated or continuous contact.

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ACGIH **American Conference of Governmental Hygienist**
AKA **Also known as. Synonym**

