

Safety Data Sheet

Renegade Pro-Clean Free and Clear Laundry Detergent

Section 1: Product and Company Identification

Product Name	RenegadePro-Clean Free and Clear Laundry Detergent
Product Code	RENFC005
Intended Use	Laundry Detergent
Manufacturer's Name Address	Renegade Brands 5351 Naiman Pkwy, Suite A Solon, Ohio 44139
Emergency Phone Information Phone	513.636.5114 888.321.1134



Section 2: Ingredients Information

Hazardous Material Information System

Health 0	Flammability 0	Reactivity 0	Protection X
0 Normal use Material	0 Will Not Burn	0 Stable	X = Consult the SDS
1 Slight Hazard (temporary)	1 Possible to Burn	1 Unstable if Heated	and your supervisor for
2 Health Affected (lengthy)	2 Burns if Heated	2 Violent Chemical Chng	your special workplace
3 Extreme Danger	3 Easily Burns	3 Shock & Heat Sensitive	needs
4 Severe or Fatal	4 Very Easily Burns	4 May Explode	
* Chronic (Accumulates)			

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 MSDS.

# 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 3: Hazards Identification

Emergency Overview	Small amount is not expected to create any health issue or any emergency condition
Hazard Statements (GHS-US)	
H303	Possible irritation, nausea, or diarrhea
H320	Minimal irritation, tearing, reddening, or swelling
Health Effects	(Acute and Chronic exposures)
Nose	No effect observed (Non Aromatic Product)
Mouth	Possible irritation, nausea, or diarrhea
Eyes	Minimal irritation, tearing, reddening, or swelling. Avoid prolonged contact.
Skin	May lead to irritation. De-fatting of the skin likely to occur.
Chronic	Not available
Route of Entry	Skin contact, eye contact, not inhaled unless secondary atomization occurs.

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

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 flame. 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 may become extremely slippery. Contain liquid and wash off with water.

Section 7: Handling and Storage

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

Section 8: Exposure Control/ 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	Viscosity: Water
Flammability: N/A	Odor Threshold: None
Vapor Pressure/Density: As Water	Evaporation Rate (butyl acetate=1): slower
Solubility in Water: Complete	pH: 7.4-8.0
% Volatile By Volume: 0	VOC: None
Odor: Pleasant	

Section 10: Stability and Reactivity

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

Section 11: Toxicological Information

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

Irritancy Sensitivity	See sections 3 and 4
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Section 12: Ecological Information

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

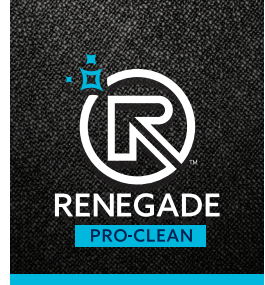
Biodegradability	Readily biodegradable when tested in accordance with OECD 301B
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Section 13: Disposal Considerations

This product is considered safe and is residential sewer-able

Section 14: Transport Information

Class 55 Non-Hazardous



Section 15: Regulatory Information

None

Section 16: Other Information

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NAME OF PREPARER: RY

HMIS CODES: H-1 F-0 R-0 P-X

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

Renegade Brands provides this information in good faith, but makes no representation as to its comprehensiveness or its accuracy. This document is offered as a guide to a trained person for appropriate precautionary handling. Persons using the product and receiving the information must exercise independent judgment in determining the appropriateness of the use and safety information for their particular purpose.

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AKA**

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