

Grime Off Wipes

2 November 2010

Section 1 – PRODUCT AND COMPANY INFORMATION

Manufacturer	Nutek Green	Emergency Phone #	(888) 321.1134
	7005 Cochran Rd	Prepared by	Product Safety Advisor
	Glenwillow, Oh 44130	Origin Date	02 Nov 10

Item	Size
Grime Off Wipes	2 Ounce

Product Use All Purpose General Cleaning Carpet Detergent

Section 2 – INGREDIENTS INFORMATION**Hazardous Material Information System**

Health 1	Flammability 0	Reactivity 0	Protection X
0 Normal use Material	0 Will Not Burn	0 Stable	X = Consult the MSDS
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	Needed
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

Blend of Proprietary Non-Hazardous Surfactants and polymers.

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

HEALTH EFFECTS (Acute and Chronic exposures)

Nose	No effect observed (Non Aromatic Product)
Mouth	Possible irradiation, 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.

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Chronic Not available**Route of Entry** Skin contact, eye contact, not inhaled unless secondary atomization occurs.**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****Flashpoint** Will not burn, will not support flame aqueous based product.**Section 6 – ACCIDENTAL RELEASE MEASURES**

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

Section 7 – HANDLING and STORAGE

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

Section 8 – EXPOSURE CONTROLS – PERSONAL PROTECTION**Ventilation** Not required.**Handling** No special handling required.**Section 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point	212°F	Specific Gravity (Water=1)	1
Vapor Pressure	As Water	Percentage Volatile by volume	0
Vapor Density	As Water	Evaporation Rate (butyl acetate = 1) ...	Slower
VOC	None	Pour Point	33°
Solubility in water	complete	pH	8.4
Melting Point	N/A	Odor Theshold	Not determined

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	None known
Conditions to Keep Stability	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. Generally Recognized as Safe (GRAS) by FDA as a component/cleaner/lubricant of non food article in contact with food directly as a result of incidental contact with the container or equipment.

LD₅₀ LC₅₀	NA
Reproductive Toxicity	NA
Irritancy Sensitivity	See sections 3 and 4

Grime Off Wipes

2 November 2010

Section 12 – ECOLOGICAL INFORMATION

All components are environmentally metabolized within 30 days.

Section 13 – DISPOSAL CONSIDRATIONS

This product is considered safe and is residential sewer-able.

Section 14 TRANSPORTATION INFORMATION

Class 55 Non-Hazardous

Section 15 REGULATORY INFORMATION

PRODUCT AS WHOLE

All ingredients are either listed on the TSCA inventory or exempt.

ACGIH

AIHA

ANSI

Canada – DSL

CFC

EINECS

EU Risk phrase#'s

FDA-21 CFR 174.5

Section 16 – OTHER INFORMATION

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.

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ACGIH

American Conference of Governmental Hygienists

AKA

Also Known As. Synonym