Safety Data Sheet:

Grease Magic Nitro

1.0010 Version Revision Date 02/24/2015 Print Date 05/20/2016

Chemical product and company identification Section 1.

Product Name:

Grease Magic Nitro

Product use:

Concentrated cleaner

Contact Information: Grease Magic

3784 ELEVEN MILE RD

BERKLEY MI 48072

248.548.5211

INFOTRAC Emergency Phone:

800.535.5053

USA & Canada

352.323.3500 International

Section 2. Hazards identification

GHS Classification:

Skin corrosion/irritation(Category 2) Serious eye damage/eye irritation(Category 2A) Acute toxicity, oral(Category 4)

Pictogram(s):



Signal Word:

Hazard Statements:

H315 Causes skin irritation

H319 Causes serious eye irritation

H302 Harmful if swallowed

Precautionary Statement(s):

P280 Wear protective gloves/protective clothing/eye protection/face protection

P362 Take off contaminated clothing and wash before reuse

P270 Do not eat, drink or smoke when using this product P501 Dispose of contents/container in accordance with federal, state and/or local regulations

P312 Call a POISON CENTER or doctor/physician if you feel unwell

P264 Wash ... thoroughly after handling

P302+352 IF ON SKIN: Wash with soap and water

P332+313 If skin irritation occurs: Get medical advice/attention P301+312

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

P337+313 If eye irritation persists get medical advice/attention

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Composition/information on ingredients Section 3.

<u>Name</u>	<u>CAS number</u>	% Less Than
Sodium tripolyphosphate	7758-29-4	4.0000
2-Butoxyethanol	111-76-2	4.0000
Solvent	94266-47-4	2.0000

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

First aid measures Section 4.

Check for and remove contact lenses. Immediately flush eyes with plenty of Eye contact:

water for at least 15 minutes, occasionally lifting the upper and lower

eyelids. Get medical attention immediately.

Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes Skin contact:

thoroughly before reuse. Get medical attention if irritation develops.

Inhalation: Move exposed person to fresh air. If breathing is irregular or if

respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen clothing. Get medical attention immediately.

Wash out mouth with water. Do not induce vomiting unless directed to do so Ingestion:

by medical personnel. Never give anything by mouth to an unconscious

person. Get medical attention immediately.

General: Physicians: No specific treatment. Treat symptomatically. Contact poison

treatment specialist if large quantities have been inhaled or ingested.

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Section 5. Fire-fighting measures

Flammability:

In a fire or if heated, a pressure increase will occur and the container

may burst.

Extinguishing Media:

Use an extinguishing agent suitable for the surrounding fire.

Protective Equipment:

Fire-fighters should wear appropriate protective equipment and self-

contained breathing apparatus (SCBA) with full face-piece operated in

positve pressure mode.

Additional Information:

Thermal decomposition products-carbon monoxide, sulfur oxides, metal oxide/

oxides, halogenated compounds.

Accidental release measures Section 6.

Personal Precautions:

No action should be taken involving individual risk or without suitable training. Isolate area. Avoid contact with material. Do not breath vapors. Provide adequate ventilation. Wear proper personal protective equipment.

Environmental:

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform relevant authorities if the product

reaches sewers, waterways or soil.

Containment/Cleanup:

Stop leak if without risk. Move containers from spill area. Contain or absorb with inert dry material. Dispose of according to local regulations. See Section 1 for emergency contact information and 13 for waste disposal.

Section 7. Handling and storage

Safe Handling:

Wear appropriate personal protective equipment (see Section 8). Eating drinking and smoking should be prohibited. Do not get into eyes or on skin Do not ingest. Keep containers tightly closed. Do not reuse container.

Safe Storage:

Store in accordance with local regulations. Store in original container away from foods, drink and incompatible materials. Keep container tightly

closed. Do not store unlabeled. Use appropriate containment.

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Exposure controls/personal protection Section 8.

Apply technical measures to comply with occupational exposure limits. Engineering Controls:

Mechanical ventilation, eyewash stations, showers where necessary.

Safety eyewear/face shield complying with an approved standard should be Eye Protection: used when a risk assessment indicates this is necessary to avoid exposure

to liquid splashes, mists or dusts.

Respiratory Protection: Use a properly fitted air-purifying or air-fed respirator complying with an

approved standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product & the safe working limits of the chosen respirator.

Chemical resistant, impervious gloves complying with an approved standard Hand Protection:

should be worn at all times when handling chemical products if a risk

assessment indicates this is necessary.

Personal protective equipment for the body should be selected based on the Skin Protection:

task being performed and the risks involved and should be approved by a specialist before handling this product.

COMPONENT OSHA/ACGHI ACGIH TWA OSHA/NIOSH STEL STEL ppm mg/m3 ppm

20 2-Butoxyethanol

Section 9. Physical and chemical properties

Liquid Physical State:

Color: Orange Odor: Citrus

Odor Threshold: N/E 12.5 231 Melting Point:

Freezing Point: 23 1 Boiling Point: N/E

Nonflammable Flash Point:

Evaporation Rate:

Flammability: Nonflammable

N/A Upper Explosive Limits: Lower Explosive Limits: N/A Vapor Pressure: N/E N/E Vapor Density: Relative Density: N/E Solubility: Complete Partition coefficient: N/E

Auto-Ignition Temperature: N/E Decompostion Temperature: N/E Specific Gravity: 1.07

% Volatile: N/E

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Section 10. Stability and reactivity

Reactivity:

Non reactive

Chemical stability:

Stable under normal conditions.

Possibility of

None known

hazardous reactions:
Conditions to avoid:

Excessive heat or open flame.

Incompatible materials:

Avoid contact with acidic materials and strong oxidizers.

Hazardous Decomposition

Products:

Under normal conditions, none are known

Section	11.	Toxicological	information
DECETOII		TONTCOTOGECUT	

Routes of entry: ____ Inhalation ____ Absorption ____ Ingestion

Acute Exposure Hazards:

Eye contact:

Irritation, stinging, redness, burns.

Dermal:

Irritation, burns upon prolonged exposure.

Oral:

Nausea, vomiting.

Inhalation:

Not expected route of entry. Irritation

COMPONENT

2-Butoxyethanol

Result LD50 ORAL Species

Rat

Dose

470 mg/kg

Exposure

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Ecological information Section 12.

Ecotoxicity:

No data available.

Persistance & degradability:

No data available.

Bioaccumulative potential:

No data available.

Mobility in soil:

No data available.

Other adverse effects:

No data available.

Component

Result.

Species

Dose

Exposure

2-Butoxyethanol

EC50

Daphnia

1818 mg/L

24 hours

Disposal considerations Section 13.

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of this product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

Transport information Section 14.

DOT (US)

UN Number:

N/A

Shipping Name: Technical Name:

Hazard Class:

Packaging Group:

N/A

Regulatory information Section 15.

SARA 313 Components

2-Butoxyethanol

CAS No.

% Less Than

111-76-2

4.0000

California Prop. 65 Components

CAS No.

% Less Than

Section 16. Other information

Hazardous Material Information System (U.S.A.)

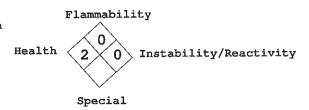
Health Hazard	2
Fire Hazard	0
Reactivity	0
Personal Protection	В

Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

	PERSONAL PROTECTION INDEX				
А	Safety Glasses				
В	Safety Glasses, Gloves				
C	Safety Glasses, Gloves, Apron				
D	Face Shield, Gloves, Apron				
E	Safety Glasses, Gloves, Dust Respirator				
F	Safety Glasses, Gloves, Apron, Dust Respirator				
G	Safety Glasses, Gloves, Vapor Respirator				
H	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator				
I	Safety Glasses, Gloves, Dust & Vapor Respirator				
J	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator				
K	Airline Hood or Mask, Gloves, Full Suit, Boots				
X	Consult your supervisor for special handling directions				

DEDCOMAT DEOMECRION INDEV

National Fire Protection Association (U.S.A.)



NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals.

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