Nu-Tech Grease Magic Upholstery Dry Cleaner

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Revision Date: Print Date:

Date: 08/31/2020

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Nu-Tech Grease Magic Upholstery Dry Cleaner

PRODUCT USE: Cleaner

MANUFACTURED FOR: Grease Magic

3784 11 Mile Road Berkley, MI 48072

248-548-5211

INFORMATION PHONE: 248-548-5211

EMERGENCY PHONE: INFOTRAC

1-800-535-5053 USA & Canada 352-323-3500 International

SECTION 2 - HAZARD(S) IDENTIFICATION

CLASSIFICATION: Acute Toxicity - Oral: Category 4

Eye Damage: Category 2B

STOT Single Exposure: Category 3

PICTOGRAMS:



GHS ELELMENTS:

SIGNAL WORD: Warning

HAZARD STATEMENT(S): H302 | Harmful if swallowed.

H320 | Causes eye irritation.

H335 | May cause respiratory irritation.

PRECAUTIONARY STATEMENT(S): P261 | Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 | Wash any exposed body parts thoroughly after handling.

P270 | Do not eat, drink or smoke when using this product.

P271 | Use only outdoors or in a well-ventilated area.

P301 + P312 | IF SWALLOWED: Call a POISON CENTER or doctor/physician if you

feel unwell.

P304 + P340 | IF INHALED: Remove victim to fresh air and keep at rest in a

position comfortable for breathing.

P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

P330 | Rinse mouth.

P337 + P313 | If eye irritation persists: Get medical advice/attention.

P403 + P233 | Store in a well-ventilated place. Keep container tightly closed.

P405 | Store locked up.

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P501 | Dispose of contents/container to appropriate waste disposal entity in

accordance with local/regional/national/international regulation.

ADDITIONAL PRECAUTIONS: None Known

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS #	FUNCTIONAL PURPOSE	PERCENT
Solvent	64742-47-8	Solvent	< 1.0%
Alcohol Alkoxylate	68987-81-5	Surfactant	< 1.0%
Fragrance	not available	Fragrance	< 1.0%

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.

SECTION 4 - FIRST AID MEASURES

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

for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get

medical attention immediately.

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

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.

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

See Section 11 for exposure symptoms.

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 positive pressure

mode.

ADDITIONAL INFORMATION: Thermal decomposition products-carbon monoxide, sulfur oxides, metal

oxide/oxides, halogenated compounds.

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SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

No action should be taken involving individual risk or without suitable training.

Isolate area, Avoid contact with material. Do not breathe 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.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Apply technical measures to comply with occupational exposure limits. Mechanical

ventilation, eye-wash stations, showers where necessary.

EYE PROTECTION: Safety eye-wear/face shield complying with an approved standard should be 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.

HAND PROTECTION: Chemical resistant, impervious gloves complying with an approved standard

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

indicates this is necessary.

SKIN PROTECTION: Personal protective equipment for the body should be selected based on the task

being performed and the risks involved and should be approved by a specialist

before handling this product.

COMPONENT ACGIH TWA ppm OSHA/NIOSH STEL ppm OSHA/ACGIH STEL

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mg/m3

Solvent 152.00 None None Alcohol Alkoxylate None None None None Fragrance None None None

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid UPPER EXPLOSIVE LIMITS: NA

COLOR: Water white LOWER EXPLOSIVE LIMITS: NA

ODOR: Solvent VAPOR PRESSURE: NA

ODOR THRESHOLD: NA VAPOR DENSITY: NA

PH: NA RELATIVE DENSITY: NA

MELTING POINT: NA SOLUBILITY: Minimally Water

Soluble

FREEZING POINT: NA PARTITION COEFFICIENT: NA

BOILING POINT: NA AUTO-IGNITION TEMPERATURE: NA

FLASH PT METHOD: TCC DECOMPOSITION TEMPERATURE: NA

FLASH POINT: 120.00 SPECIFIC GRAVITY: 0.76000

EVAPORATION RATE: NA % VOLATILE: NA FLAMMABILITY: Flammable VISCOSITY (cst): NA

SECTION 10 - STABILITY AND REACTIVITY

REACTIVITY: HAZARDOUS DECOMPOSITION PRODUCTS

CHEMICAL STABILITY: Stable under normal conditions.

POSSIBILITY OF HAZARDOUS

REACTIONS:

Reactive with metals.

CONDITIONS TO AVOID: Avoid heat and open flames.

INCOMPATIBLE MATERIALS: STRONG OXIDIZERS, ALKALIS - react with metals producing flammable hydrogen

gas which can form explosive mixtures with air.

HAZARDOUS Under normal conditions of storage and use, hazardous decomposition products

DECOMPOSITION PRODUCTS: should not be produced.

SECTION 11 - TOXICOLOGICAL INFORMATION

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ROUTES OF ENTRY: Inhalation Absorption Ingestion

ACUTE EXPOSURE HAZARDS:

EYE CONTACT: Severe eye irritation, burns.

DERMAL: Skin irritation, can cause burns with contact.

ORAL: Corrosive to mucous membranes.

INHALATION: MIST MAY BE MILD TO STRONG IRRITANT, CORROSIVE.

Solvent (CAS No. 64742-47-8) Oral LD50: 15000 mg/kg

Alcohol Alkoxylate (CAS No. 68987-81-5)

Oral LD50: Rat 2380 mg/kg

SECTION 12 - ECOLOGICAL INFORMATION

ECOTOXICITY:

PERSISTENCE & DEGRADABILITY:

BIOACCUMULATIVE POTENTIAL:

MOBILITY IN SOIL:

OTHER ADVERSE EFFECTS:

No data available.

No data available.

Alcohol Alkoxylate (CAS No. 68987-81-5)

Crustacean LC50: greater than 100mg/L 48h Daphnia

SECTION 13 - DISPOSAL CONSIDERATION

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of the 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.

SECTION 14 - TRANSPORT INFORMATION

DOT (US)

UN NUMBER: NA
SHIPPING NAME: NA

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TECHNICAL NAME: NA
HAZARD CLASS: NA

PACKAGING GROUP: NA

SECTION 15 - REGULATORY INFORMATION

SARA 313 COMPONENTS CAS NO. % LESS THAN

Solvent 64742-47-8 < 1.0%

CALIFORNIA PROP. 65 COMPONENTS CAS NO. % LESS THAN

Alcohol Alkoxylate 68987-81-5 < 1.0%

RTK: PA, NJ, MA

THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE

CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

SECTION 16 - OTHER INFORMATION

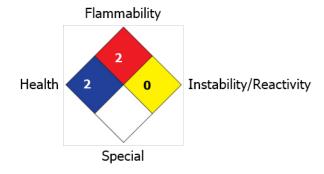
HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)

Health Hazard	2
Fire Hazard	2
Reactivity	0
Personal Protection	C

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.

- A Safety Glasses
- B 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

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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