
MATERIAL SAFETY DATA SHEET

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Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

NAPA GREASE**MSDS ID: 06596**

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: NAPA GREASE
PRODUCT DESCRIPTOR: GREASE IN AEROSOL FORM
MANUFACTURER: JOHNSON DIVERSEY, INC. EMERGENCY PHONE NUMBER: (800) 851-7145
3630 E. KEMPER ROAD
CINCINNATI, OH. 45241

II. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME(CAS NUMBER)	%	EXPOSURE LIMITS	UNITS
METHYL CHLOROFORM (71-55-6)	<35	TLV 350; PEL 350; STEL 450	PPM
PROPANE (74-98-6)	<5	PEL 1000	PPM
HEXANE ISOMERS (110-54-3)	<30	TLV 500; PEL 500; STEL 1000	PPM
CONTENTS UNDER 45 +/- 5 PSIG @ 75 DEGREES F ISOBUTANE (75-28-5)	<25	PEL 1000	PPM

III. HAZARDS IDENTIFICATION

ROUTES OF ENTRY: INHALATION: YES
SKIN: NO
INGESTION: YES
SIGNS AND SYMPTOMS OF EXPOSURE:
ACUTE: IRRITATES EYES; DEFATS SKIN. OVEREXPOSURE TO VAPORS MAY CAUSE
DIZZINESS, HEADACHE OR NAUSEA AND BEHAVIORIAL CHANGES
INCLUDING HALLUCENATIONS, IRRITABILITY AND AGGRESSION.
CHRONIC: SAME AS ACUTE
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
Sensitive skin

IV. FIRST AID MEASURES

EYES: IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15
MINUTES. GET MEDICAL ATTENTION.
SKIN: FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE
CONTAMINATED CLOTHES AND SHOES.
INGESTION: GIVE WATER. INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT. APPLY
ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. IF SYMPTOMS
PERSIST, GET MEDICAL ATTENTION.

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V. FIRE FIGHTING MEASURES

FLASH POINT: N/A DEG F FLAME EXTENSION: 18 IN.
FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: NONE UEL: NONE
UNUSUAL FIRE OR EXPLOSION HAZARDS: AT HIGH TEMPERATURES, CHLORINATED SOLVENTS
CAN DECOMPOSE TO HCL AND PHOSGENE
EXTINGUISHING MEDIA: CO2, DRY CHEMICALS
FIRE FIGHTING INSTRUCTIONS: SELF-CONTAINED POSITIVE PRESSURE
RESPIRATORY EQUIPMENT WILL PROVIDE
PERMITTED PROTECTION

VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED: ALLOW SOLVENTS TO EVAPORATE WITH ADEQUATE VENTILATION. COLLECT RESIDUES. SHUT OFF ALL IGNITION SOURCES. PICK UP RESIDUE WITH A NON-COMBUSTIBLE ABSORBENT AND PLACE IN A CLOSED METAL CONTAINER.

VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: STORE UNDER 130F.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: SAFETY GLASSES OR GOGGLES
PROTECTIVE GLOVES: NON-ABSORBENT
RESPIRATORY PROTECTION: NIOSH-APPROVED VAPOR RESPIRATOR IF TLV/PEL LIMITS ARE EXCEEDED.
OTHER PROTECTIVE CLOTHING/EQUIPMENT: NONE
EXPOSURE GUIDELINES: SEE SECTION II FOR DETAILED INFORMATION.

IX. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): 110 SPECIFIC GRAVITY: 1.2000
VOLATILE BY VOLUME: 75 SOLUBILITY IN WATER: 0
VAPOR PRESSURE (MMHG): >250 AT 20 C
APPEARANCE AND ODOR: HAZY; CHLORINATED SOLVENT

X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE
INCOMPATIBILITY WITH OTHER MATERIALS: STRONG OXIDIZERS
HAZARDOUS DECOMPOSITION PRODUCTS: CO, HCL WITH INCOMPLETE COMBUSTION
HAZARDOUS POLYMERIZATION: NONE

XI. TOXICOLOGICAL INFORMATION

NO DATA AVAILABLE

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XII. ECOLOGICAL INFORMATION

NO DATA AVAILABLE

XIII. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: DISPOSE OF EMPTY AEROSOL CONTAINER IN ACCORDANCE WITH FEDERAL, STATE OR LOCAL REGULATIONS.

XIV. TRANSPORT INFORMATION

HAZARDOUS MATERIALS DESCRIPTION/PROPER SHIPPING NAME:
Please refer to the Bill of Lading/receiving documents for up to date shipping information.

XV. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA:SECTION 313 TOXIC CHEMICALS:

THIS PRODUCT CONTAINS 1,1,1-TRICHLOROETHANE, CAS #71-55-6, AT 17.8% IN THE FORMULATION. THIS INGREDIENT IS SARA REPORTABLE.

LISTED CARCINOGEN: NONE

NTP: NO IARC: NO OSHA: NO

HMIS RATINGS: HEALTH: 1 FIRE: 4 REACTIVITY: 0

PERSONAL PROTECTIVE EQUIPMENT: X

STATE RIGHT-TO-KNOW INFORMATION:

1,1,1-TRICHLOROETHANE - CAS #71-55-6

PROPANE - CAS #74-98-6

ISOBUTANE - CAS #75-28-5

HEXANE ISOMERS - CAS #110-54-3

DISTILLATES (PETROLEUM) HYDROTREATED HEAVY NAPHTHENIC -
CAS #64742-52-5

XVI. OTHER INFORMATION

THE INFORMATION IN THIS MSDS RELATES TO THIS SPECIFIC MATERIAL. IT MAY NOT BE VALID FOR THIS MATERIAL IF USED OTHER THAN AS RECOMMENDED BY DIVERSEY LEVER OR IN COMBINATION WITH OTHER MATERIALS. IT IS THE USER'S RESPONSIBILITY TO EVALUATE THE APPLICABILITY OF THIS INFORMATION FOR HIS PARTICULAR CONDITIONS OF STORAGE, HANDLING AND USE.