Safety Information TOP

FSC: 7930 MSDS Date: 05/16/1991 MSDS Num: BQHFX

Submitter: F BT LIIN: 00F026001 Tech Review: 01/15/1993 Status CD: C

Product ID: 5066 NO DUST AEROSOL MFN: 01

Article: N Kit Part: N

Responsible Party Cage: FO921

Name: NCH CORP

Address: 2727 CHEMSEARCH BLVD

Box: 152170

City: IRVING State: TX Zip: 75015

Country: US

Info Phone Number: N/K

Emergency Phone Number: 214–438–1381

Preparer's Name: RICHARD STOLLEY

Proprietary Ind: N Review Ind: Y
Published: Y Special Project CD: N

Co. when other than Responsible Party Co.

TOP

Cage: FO921 Assigned Ind: Y

Name: NCH CORP

Address: 2727 CHEMSEARCH BLVD

Box: 152170

City: IRVING State: TX Zip: 75015

Cage: 20913 Name: NCH CORP

Address: 2727 CHEMSEARCH BLVD

Box: 152170

City:IRVING State:TX Zip:75015-2170

Country:US Phone:972-438-0563

Cage:FO921 Name:NCH CORP

Address: 2727 CHEMSEARCH BLVD

Box: 152170

City: IRVING State: TX Zip: 75015

Country:US Phone:214-438-0211

Ingredients TOP

Cas: 64742–52–5 Code: M RTECS #: PY8035000 Code: M

Name: PETROLEUM OIL, HYDROTREATED HEAVY NAPHTHENIC DISTILLATE (PETROLEUM), PETROLEUM DISTILLATES, MINERAL OIL

DISTILLATES, MINERAL OII

% Text: N/K Environmental Wt:

Other REC Limits: N/K

OSHA PEL: 5 MG/CUM Code: M **OSHA** Code: STEL:

ACGIH TLV: 5 MG/CUM Code: M ACGIH N/P Code: STEL:

EPA Rpt Qty: **DOT Rpt** Qty:

Ozone Depleting Chemical: N

Cas: 71-55-6 RTECS #: KJ2975000 Code: M Code: M

Name: METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (CHLOROTHENE NU), AEROTHANE TT, CHLOROTHENE

% Text: 60% **Environmental Wt:**

Other REC Limits: 450 PPM STEL

OSHA PEL: 350 PPM Code: M **OSHA** Code: STEL:

ACGIH TLV: 1910 MG/CUM Code: M ACGIH N/P Code:

EPA Rpt Qty: 1000 LBS DOT Rpt 1000 LBS

Qty:

STEL:

Ozone Depleting Chemical: 1

Cas: 64742-53-6 RTECS #: PY8036000 Code: M Code: M

Name: LIGHT NAPHTHALIC DISTILLATE, HYDROTREATED LIGHT NAPHTHENIC DISTILLATE

% Text: N/K **Environmental Wt:**

Other REC Limits: N/K

OSHA PEL: 5 MG/CUM Code: M **OSHA**

STEL:

Code:

Code:

ACGIH TLV: 5 MG/CUM Code: M ACGIH N/P

STEL:

EPA Rpt Qty: **DOT Rpt**

Qty:

Ozone Depleting Chemical: N

Cas: 124-38-9 Code: M RTECS #: FF6400000 Code: M

Name: CARBON DIOXIDE

% Text: N/K **Environmental Wt:**

Other REC Limits: 71-55-6PM

OSHA PEL: 5000 PPM Code: M **OSHA** Code:

STEL:

ACGIH TLV: 5000PPM/30000STEL;93 Code: M ACGIH N/P Code:

STEL:

EPA Rpt Qty: DOT Rpt

Qty:

Ozone Depleting Chemical: N

Hazards Data <u>TOP</u>

LD50 LC50 MixtureLD50 ORAL (RAT): 10,000 MG/KG

Route Of Entry Inds - Inhalation: YES Skin:YES **Ingestion:**YES Carcinogenicity Inds - NTP:NO IARC:NO **OSHA:NO**

Health Hazards Acute And Chronic

EYES/SKIN: MILD IRRITATION. INHALATION: FLUSHING, HEADACHE, DIZZINESS, MENTAL DEPRESSION, NAUSEA, VOMITING, NARCOSIS, ANESTHESIA & COMA. INGESTION: FATAL.

Explanation Of Carcinogenicity

NONE

Signs And Symptions Of Overexposure

SKIN: IRRITATION. EYES: IRRITATION LEADING TO CORNEAL OPACITY IN REPEATED EXPOSURE. INHALATION: LIVER & KIDNEY PROBLEMS.

Medical Cond Aggravated By Exposure

LIVER & KIDNEY PROBLEMS.

First Aid

INHALATION: REMOVE TO FRESH AIR. EYES: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH SOAP & WATER, APPY EMOLLIENT CREAM IF IRRITATION OCCURS. INGESTION: DON'T INDUCE VOMITING. G IVE LARGE QUANTITIES OF WATER. GIVE SEVERAL GLASSES OF CITRUS JUICE. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. PHYSICIAN NOTE: GASRIC LAVAGE IS INDICATED. OBTAIN MEDICAL ATTENTION.

Spill Release Procedures

TAKE UP W/ABSORBENT MATERIAL & PLACE IN NON–LEAKING CONTAINERS SEALED TIGHT FOR DISPOSAL. ELIMINATE ALL SOURCES OF IGNITION.

Neutralizing Agent

WATER

Waste Disposal Methods

DISPOSE OF IN ACCORDANCE W/FEDERAL STATE & LOCAL REGULATIONS.

Handling And Storage Precautions

STORE BETWEEN 32F & 120F.

Other Precautions

KEEP OUT OF REACH OF CHILDREN. READ ENTIRE LABEL BEFORE USING PRODUCTS.

Fire and
TOP

Flash Point Method: TCC

Flash Point: Flash Point Text: 130F

Autoignition Temp: Autoignition Temp Text: N/A

Lower Limits: N/K Upper Limits: N/K

Extinguishing Media

FOAM, CO2, DRY CHEMICAL, WATER SPRAY

Fire Fighting Procedures

WEAR FULL PROTECTIVE GEAR & SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard

USE WATER SPRAY TO COOL FIRES EXPOSED CONTAINERS. KEEP AWAY FROM HEAT, SPARK & OPEN FLAME.

Respiratory Protection

USE A NIOSH APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. USE FULL FACE ATMOSPHERE SUPPLYING RESPIRATOR OR AIR–PURIFYING RESPIRATOR FOR ORGANIC VAPORS.

Ventilation

GENERAL EXHAUST: ADEQUATE. LOCAL EXHAUST: REQUIRED

Protective Gloves

PVA

Eye Protection

CHEMICAL GOGGLES

Other Protective Equipment

N/K

Work Hygienic Practices

N/K

Supplemental Safety and Health

N/K

Physical/Chemical Properties

TOP

HCC: NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point: B.P. Text: 190F

Melt/Freeze Pt: M.P/F.P Text: N/K
Decomp Temp: Decomp Text: N/K

Vapor Pres: 20 Vapor Density: 2
Volatile Org Content %: Spec Gravity: 0.960

VOC Pounds/Gallon:

PH: 100%

VOC Grams/Liter:

Viscosity: N/P

Evaporation Rate & Reference: (BU AC = 1): 0.1 Solubility in Water: COMPLETE

Appearance and Odor: BROWN, TRANSPARENT NON-VISCOUS, PERFUME ODOR.

Percent Volatiles by Volume: N/K Corrosion Rate: N/K

Stability Indicator: YES

Stability Condition To Avoid: SPARKS, OPEN FLAME &OTHER SOURCES OF IGNITION.

Materials To Avoid: WATER-LONG TERM CONTACT CAN PRODUCE CORROSIVE ACIDS. AVOID PROLONGED CONTACT

W/ALUMINUM &ITS ALLOYS.

Hazardous Decomposition Products: THERMAL DECOMPOSITION, CAN YIELD ACRID

SMOKE/FUMES/OXIDES OF CARBON/TRACE AMOUNTS

OF PHOSGENE/HYDROGEN CHLORIDE.

Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization N/K

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Toxicological Information

Toxicological Information:N/P

Information

Ecological: N/P

Transport Information

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Transport Information

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Information

Information

Sara Title III Information: N/P

Federal Regulatory Information: N/P
State Regulatory Information: N/P

Other Information: N/P

_____Other <u>TOP</u>

==== Regulatory

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