H.J. HEINZ CO.

-- DISTILLED WHITE VINEGAR

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MSDS Safety Information

FSC: 8950

MSDS Date: 11/13/1992

MSDS Num: BVCGS LIIN: 00N048492

Product ID: DISTILLED WHITE VINEGAR

MFN: 01

Responsible Party

Cage: 73137

Name: H.J. HEINZ CO.

Address: 1062 PROGRESS ST.

City: PITTSBURGH PA 15212-5990 Info Phone Number: 412-237-5119

Emergency Phone Number: 412-237-5118

Published: Y

Contractor Summary

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Cage: 73137

Name: H.J. HEINZ CO.

Address: 1062 PROGRESS ST. City: PITTSBURGH PA 15212-5990

Phone: 412-237-5119

Ingredients

Cas: 8028-52-2

Name: DILUTE ACETIC ACID (CH\*3 COOH)

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: PROLONGED INHALATION OF VAPORS CAN CAUSE IRRITATI RESPIRATORY TRACT. EYES:WILL CAUSE EYE IRRITATION - SMARTING AND RED

THE EYE.

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF

(FP N). SKIN: FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD (FP N). EYE: FIMMEDIATELY AND THOROUGHLY WITH WATER FOR AT LEAST 15-20 MINU TES (T CLOCK). CALL A PHYSICIAN. INGEST: LARGE AMOUNTS, WATER SHOULD BE CONS DILUTE. DO NOT INDUCE VOMITING. DO NOT GIVE EMETICS OR BAKING SODA. PHYSICIAN.

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Handling and Disposal

Spill Release Procedures: IF VINEGAR IS SPILLED, WATER MAY BE USED TO Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS (FP N).

Handling And Storage Precautions: NONE SPECIFIED BY MANUFACTURER.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE (FP N).

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTI EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

Control Measures

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Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR OF CONCERN (FP N).

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: NONE SPECIFIED BY MANUFACTURER.

Eye Protection: NONE SPECIFIED BY MANUFACTURER.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: PH:2.2 @ 100 GRAIN.

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Physical/Chemical Properties

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B.P. Text: 244F,118C Vapor Pres: 11 MM Vapor Density: 2.1 Spec Gravity: 1.01

PH: SUPDAT

Evaporation Rate & Reference: NOT KNOWN

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR LIQUID, ODOR OF VINEGAR

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT.

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Toxicological Information

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Ecological Information

MSDS Transport Information

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Regulatory Information

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Other Information

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HAZCOM Label

Product ID: DISTILLED WHITE VINEGAR

Cage: 73137

Company Name: H.J. HEINZ CO. Street: 1062 PROGRESS ST.

City: PITTSBURGH PA Zipcode: 15212-5990

Health Emergency Phone: 412-237-5118

Label Required IND: Y

Date Of Label Review: 02/11/1994

Status Code: C

Label Date: 02/11/1994 Origination Code: G Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: ACUTE: INHAL/EYES: IRRITATION. CHRONIC: NONE SPEC

MANUFACTURER.

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