

A.B. DICK COMPANY -- 92-2185 TONER CONCENTRATE -- 6850-00-498-2345

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Product Identification
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Product ID:92-2185 TONER CONCENTRATE

MSDS Date:05/01/1999

FSC:6850

NIIN:00-498-2345

Status Code:A

Kit Part:Y

MSDS Number: CKGSX

=== Responsible Party ===

Company Name:A.B. DICK COMPANY

Address:7400 CALDWELL AVE

City:NILES

State:IL

ZIP:60714

Country:US

Info Phone Num:800-752-5139 EXT. 2745

Emergenc

y Phone Num:800-424-9300

Preparer's Name:KENNETH W. PINTER

Chemtrec Ind/Phone:(800)424-9300

CAGE:17638

=== Contractor Identification ===

Company Name:DICK A B CO

Address:7400 CALDWELL AVE

Box:City:NILES

State:IL

ZIP:60714-4628

Country:US

Phone:847-779-1900

CAGE:17638

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Composition/Information on Ingredients
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Ingred Name:HYDROTREATED HEAVY NAPHTHA (PETROLEUM DISTILLATE)

CAS:64742-48-9

Minumum % Wt:50.

Maxumum % Wt:60.

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF

5800000

< Wt:2.

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3

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Hazards Identification
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LD50 LC50 Mixture:ORAL RAT LD50 =5 G/KG PETROLM DISTILLATE

Health Hazards Acute and Chronic:SKIN, EYE, MUCUOUS MEMBRANE

IRRITATION. MAY CAUSE DIZZINESS, LIGHTHEADNESS, NAUSEA, CNS
DEPRESSION. MAY CAUSE DERMATITIS AND MILD KIDNEY EFFECTS.

Explanation of Carcinogenicity:NOT KNOWN TO BE CARCINOGENIC.

Effects of Overexposure:ORAL INGESTION: MAY CAUSE HEADACHE, NAUS
EA,

VOMITING, CENTRAL NERVOUS SYSTEM DEPRESSION. EYE: MAY CAUSE
IRRITATION. SKIN: MAY CAUSE DIZZINESS, HEADACHE, CNS DEPRESSION.

MAY CAUSE DERMATITIS, AND IRRIT ATION. INHALATION: MAY CAUSE

DIZZINESS, HEADACHE, CNS DEPRESSION. MAY CAUSE MILD KIDNEY EFFECTS.

Medical Cond Aggravated by Exposure:UNKNOWN.

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First Aid Measures
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First Aid:INGESTION: DO NOT INDUCE VOMITING. IMMEDIATELY CALL A
PHYSICIAN. EYE: FLUSH WITH WATER FOR 15 MI

NUTES. CALL A PHYSICAN.

SKIN: WASH AFFECTED AREA WITH SOAP AND WATER. IF IRRITATION

DEVELOPS CALL A PHYS ICIAN. INHALATION: REMOVE AFFECTD PERSON TO
FRESH AIR.

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Fire Fighting Measures
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Flash Point Method:TCC

Flash Point:=41.1C, 106.F

Autoignition Temp:Autoignition Temp Text:N/D

Lower Limits:0.8

Upper Limits:7.0

Extinguishing Media:FOAM / CO2.

Fire Fighting Procedures:WATER SPRAY SHOULD BE USED TO COOL FIRE

EXPOSED CONTAINERS AND/OR DI

SPERSE UNIGNITED VAPORS. USE

SUPPLIED-AIR BREATHING EQUIPMENT FOR ENCLOSED OR CONFINED SPACES OR
AS OTHERWISE NEEDED.

Unusual Fire/Explosion Hazard:NONE.

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Accidental Release Measures
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Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. WIPE UP WITH
DRY RAGS OR ABSORBING POWDER.

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Handling and Storage
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Handling and Storage Precautions:DO NOT HANDLE OR STORE NEAR HEAT,
SPARKS, FLAME OR STRONG

OXIDANTS.

Other Precautions:NONE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT NORMALLY REQUIRED WHEN USED AS INTENDED.

Ventilation:MECHANICAL(GENERAL): ADEQUATE.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:>176.7C, 350.F

Vapor Pres:1

Spec Gravity:0.866

Evaporation Rate & Reference:0.1-0.5 (BUTYL ACETA
TE=1)

Solubility in Water:INSOLUBLE

Appearance and Odor:BLACK LIQUID/ Kerosine Odor

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIAL, CONCENTRATED OXYGEN, LIQUID CHLORINE, AND
HUPOCHLORITES.

Stability Condition to Avoid:MATERIAL COMBUSTIBLE, AVOID IGNITION
SOURCES.

Hazardous Decomposition Products:SMOKE AND POSSIBLE CARBON MONOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR. AVOID SOURCES OF
IGNITION.

===== Toxicological Information =====

Toxicological Information:PETROLEUM DISTILLATES: LD50 ORAL RAT = 5
G/KG, LD50 DERMAL (RABBITS) = 2 G/KG.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS FOR COMBUSTIBLE (FLAMMABLE) NON-AQUEOUS WASTES.

===== MSDS Transport Information =====

Transport Information:PER MSDS:

DOT PSN: NOT REGULATED. HAZ CLASS: N.A.
HMIS DISAGREES, BECAUSE OF FLASH POINT (106 F). SEE 49 CFR
173.120 (A).

===== Regulatory Information =====

SARA Title III Information: CERCLA/SUPERFUND 40CFR 117,302: THIS PRODUCT
DOES NOT CONTAIN ANY RQ SUBSTANCE. SEC 302 EXTREMELY HAZ SUBS: NOT
LISTED. SEC 311/312: 40CFR 370: CONTAINS MATERIAL WHICH MAY REQUIRE
REPORTING IF STORED IN LARGE ENOUGH QUANTITIES. . SEC 313: 40CFR
372 THIS PRODUCT CONTAINS A CHEMICAL WHICH IS ON THE LIST OF TOXIC
CHEMICALS.

Federal Regulatory Information: THIS PRODUCT COMPLIES WITH RULES AND
REGULATIONS OF TSCA.

State Regulatory Information: CALIFORNIA PROP 65: NOT LISTED.

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