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MATERIAL SAFETY DATA SHEET MSDS for 95-1206, 95-1706,

9 S -3206 BLACK TONER (2012, 2017 2032).

1 -Section I - Product Identification

Chemical Name, CHICAGO City, State, Zip Code CHICAGO ILLINOIS 60648 Street Address 5700 WEST TOUHY Product Use: Manufacturer's B.DICK COMPANY Name Trade COPYING. AVENUE Name Synonyms: NONE Date Emergency Phon (312) 763-1900 Prepared By KENNETH W. Prepared Phone PINTER JULY/09/89 Number (24 Hours

SIMH Health RATING Flammability 0 Reactivity A Personal Protection

2 -Section II - Ingredients

Components	CAS NO.	1 % WT.	Ex OSHA PE	re L	CHER
POLYESTER RESIN	N.D.	N.D.	N.D.	N.D.	!     
CARBON BLACK	1333-86-4	7-12	3.5 mg/M3.	3.5 mg/M3.	
WAX	N.D.	N.D.	N.D.	N. D.	
HIGHER FATTY ETHYLENE-	N.D.	N.D.	N.D.	N.D.	
ILICA ( AMORPHOUS ITANIUM DIOXIDE	7631-86-9 13463-67-7	^ ^	10 mg/M3.	10 mg/M3 10 mg/M3	
		1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1

## 3 -Section III - Physical Data

pecific Gravity (H2O=1): 1.	apor Density (AIR = 1): N.A.	apor Pressure(mm Hg): NEGLIGIBLE	Boiling POINT(F): N.A.
	1% Volatile By Volume: N.A.	Freezing Point(F): N.A.	pH: N.A.

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MATERIAL MSDS for SAFETY DATA 95-1206, 95 SHEET -1706, 95

ì 3206 BLACK TONER (2012 2017 2 032

ယ Section III Phys sical Data (continued

Odor Threshold: N.D

!Physical State POWDER

Evaporation Rate (Butyl Acetate 11 NEGLIGIBLE

Solubility n Water: NEGLIGIBLE

4  $\mathcal{S}$ ec tion IV 꺽 Ľ, Ø and Explosion Haz ard Data

FLASH POINT (METHOD USED N.A

Flammable LEL: N.A. UEL: Z

Auto-ignition Temperature: N.D.

Extinguishing Media: WATER FOAM DRY CHEMICAL.

Spec al Fire Fighting Procedures: AVOID INHALATION OF SMOKE TREAT AS ELECTRICAL FIRE, AND DO NOT FIRE, AND USE WATER WHEN IN A MACHINF OR FOAM.

Unusual Fi DISPARSED PREVETION Fire IN OF And Explosion AIR, IT FORMS DUST EXPLOSIONS Hazards: TONER IS A EXPROSIVE MIXTURES. IN INDUSTRIAL PLANTS REFER COMBUSTIBLE POWDER. WHEN TONFPA PAMPHLET No 6 ŵ

S Sec tion < 1 Reactivity Data

S

tabilit

Unstable Stable ×

> Conditions to Avoid: NONE

Incompatibili <u>ty</u> (Mate ij μ. α ัง  $\leftarrow$ 0 Avoid): STRONG OXIDIZING MATERIALS

Hazardous Dec ompo Šį. ţ; on Ы roducts: CO COMBUSTION WILL PRODUCE A LITTLE CARBOIDE & CARBON MONOXIDE. AVOID BREATHING CARBON SMOKE.

Hazardous Polymeriza zatio May Will 0ccur Not 0ccur

× Conditions to Avoid: NONE

MATERIAL MSDS for SAFETY DATA 95-1206, 95-SHEET -1706, 95-3206 BLACK TONER Date (2012 Printed: 2017, 07-N 2032) ~ i 1989 Pag ယ

6 -Sect ion VI Health Hazard Data (Acute and Chronic)

Primary Route(s) of Entry

Oral Ingestion: PRACTICALLY NON-TOXIC

Eye Contact: NON-IRRITATING (RABBIT)

Skin Contact: NON-IRRITATING (RABBIT).

Inhalation: PRACTICALLY NON-TOXIC

Effec ts 0 H Overexposure: MINIMAL RESPIRATORY TRACT IRRITATION MAY WITH EXPOSURE TO LARGE AMOUNTS OF ANY NON ANY NON-TOXIC OCCUR AS DUST

Medical Conditions Generally Aggravated by Exposure

N.D.

Carc inogenicity: NOT LISTED ВУ NTPIARC OR OSHA

Mutagenicity: NOT KNOWN TO BE MUTAGENIC.

Teratogenicity: NOT KNOWN TO BE TERATOGENIC

Reproductive Toxicity: NOT KNOWN TO HAVE REPRODUCTIVE TOXICITY

FIRST AID PROCEDURES

Ingestion: DILUTE STOMACH CONTENTS HTIW SEVERAL GLASSES OF WATER

Eye: FLUSH WITH WATER FOR 15 MINUTES

Skin: WASH WITH SOAP AND WATER

Inhalation: REMOVE FROM EXPOSURE

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3206 BLACK TONER (2012 201 -7 ٠ 2032)

Sec tion VII Toxicology Information

Ingre dient

Inhalation LC50

LD50(RATS) Ora

LD50(RABBITS Dermal

BLACK TONER

1g/M3(4HRS)

>5000mg/KG

N.D.

 $\infty$ Section VIII S Įď 0 Н Le ak Procedure

Steps to Ьe  $\leftarrow$ aken in C SB Ō material ը. released or r spilled: OR VACUUM. IF SPILLED DUSTING SWEEP ЧD

Disposal Method: NO SPECIAL CONFORMITY TECHNIQUES WITH LOCAL LOCAL, BEYOND STATE AND NORMAL FEDERAL PRACTICE. INSURE ERAL REGULATIONS

9 Section XI Spec ial Protection Information

Ventilation

Local Exhaust: N.A. Mechanical(General):

ACCEPTABLE Special: Other: N

A

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Res piratory Protection: NONE REQUIRED WHEN USED ASINTENDED.

ď rotective Clothing: NONE REQUIRED WHEN USED AS INTENDED.

Eye Protection: NONE REQUIRED WHEN USED AS

Other Protective Equipment: GOGGLES FOR USE AND OTHER RESPIRATORS THAN IN NORMAL MAY BΕ OPERATING REQUIRED PROCEDURE

INTENDED.

10 Section × i S pecial Precaution

Precaut ons to Ьe taken 'n Handling and S toring: KEEP OUT OF. REACH QF CHILDREN

Othe Ч Precautions NONE

MSDS MATERIAL for SAFETY DA 95-1206, DATA SHEET -1706,

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95. 9 S 1 3206 BLACK TONER 2012 • N 01 7  $\sim$ 03

Sec tion XI Transport Ø + ion Informat ion

Haz DOT ۵ pri C1as Ø N . A

Proper Shi pping Name • • NOT REGULATED

12 S ect ion IIX Re gula .to rу Informat ion

CERCLA/SUPERFUND, 40  $\mathbf{C}$ FR11 7, 302: THIS PRODUCT DOES QUANTITY (RQ) SUB ( RQ ) SUBSTANCE NOT CONTAIN ANY REPORTABLE

S ARA(TITLE III Sect ions 302 311, 312,and 313:

Section CONTAIN 302 ANY Extremely Hazardous INGREDIENTS LISTED as Subs tances (40 EXTREMELY CFR 355): HAZARDOUS THIS PRODUSUBSTANCE. PRODUCT DOES NOT

THIS Section PRODUCT 311 and CONTAINS 312 MSDS Submission WTAINS MATERIAL THAT MAYand REQUIRE Inventory REPORTING UNDER Reporting (40 CFR 311 AND 370 ): 31 N

Section 313 NOT CONTAIN Toxic ANY I Chemical Release INGREDIENTS ON THE Reporting (40 LIST OF TOXIC CFR 372): CHEMICALS. THIS PRODUCT DOES

This TOXIC product SUBSTANCES CONTROL ACT (TSCA):

complies with rules and regulations ofTSCA

ARE California CURRENTLY Proposition TLY LISTED B Вү 65: THETHIS S STATE PRODUCT  $_{
m OF}$ CALIFORNIA DOES NOT UNDER CONTAIN ANY PROPOSITION MATERIALS 65. THAT

13 S ec  $\dot{\leftarrow}$ ion IIX  $\vdash$ 1 Add ۳. + on Informat 10 Š

NONE

N.D. The implied information No Data Ø made herein N.A. given Not in good Applicable faith but no warranty expr or