

DIAMOND BRANDS -- SAFTEY MATCH -- 9920-00-174-3194

===== Product Identification =====

Product ID:SAFTEY MATCH

MSDS Date:08/17/1993

FSC:9920

NIIN:00-174-3194

Status Code:A

MSDS Number: CKZZC

=== Responsible Party ===

Company Name:DIAMOND BRANDS

Address:1800 CLOQUET AVENUE

Box:UNK

City:CLOQUET

State:MN

ZIP:55720

Country:US

Info Phone Num:218-879-6700/878-2742

Emergency Phone Num:(800)424-9300

Chemt

rec Ind/Phone:(800)424-9300

CAGE:1JWM4

=== Contractor Identification ===

Company Name:DIAMOND BRANDS

Address:1800 CLOQUET AVENUE

Box:UNK

City:CLOQUET

State:MN

ZIP:55720

Country:US

Phone:218-879-6700/878-2742

CAGE:1JWM4

===== Composition/Information on Ingredients =====

Ingred Name:POTASSIUM CHLORATE

CAS:7440-09-7

RTECS #:TS6460000

Ingred Name:POTASSIUM DICHROMATE

CAS:7778-50-9

RTECS #:NX7680000

ACGIH TLV:0.01 MG/CUM

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:RED AMOR

PHOUS PHOSPHOROUS

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Hazards Identification
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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Medical Cond Aggravated by Exposure:

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Fire Fighting Measures
=====

Autoignition Temp:=193.3C, 380.F
Autoignition Temp Text:380F
Extinguishing Media:WATER
Fire Fighting Procedures:USE LARGE QUANITIES OF WATER. MAY NEED SCBA IF
SMOKE IS DENSE. FUMES MAY CONTAIN PHOPHORUS.
Unusual Fire/Explosion Hazard:MAY IGNITE F
ROM EXCESSIVE HEAT.

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Accidental Release Measures
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Spill Release Procedures:WET DOWN WITH WATER

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Handling and Storage
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Handling and Storage Precautions:STORE IN COOL, DRY AREA AWAY FROM
HEAT, OPEN FLAME, SPARKS OR FLAMMABLE MATERIAL. DO NOT STORE WITH
READILY OXIDIZING AGENTS, PHOSPHOROUS, ACIDS, BASES, FINLEY DIVID
METAL OR ORGANICS.
Other Precautions:DO NOT DROP OR CRUSH. INSURE SPRINKLER SYSTEM I
S
ADEQUATE AND OPERATIONAL. KEEP AWAY FROM CHILDREN.

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Exposure Controls/Personal Protection
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Respiratory Protection:WEAR RESP WHENEVER REQ
Ventilation:AS REQ TO CONTROL MIST IN AIR
Protective Gloves:RUBBER
Eye Protection:SAFETY GOGGLES
Supplemental Safety and Health
PH CONC OF 9.0-10.5

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Physical/Chemical Properties
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Spec Gravity:1.3G/CC
Solubility in Water:7-1G/CC
Appearance and Odor:NO ODOR

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Stability a

nd Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

OXIDIZING AGENTS, PHOSPHOROUS, ACIDS, BASES, FINLEY DIVID METAL OR ORGANICS.

Hazardous Decomposition Products: OXIDES OF CARBON, SULFUR AND PHOSPHOURS MAY FORM DURING COMBUSTION.

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

Waste Disposal Methods: INCINERATE OR BURY IN LANDFILL ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

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