

PHILIP A. HUNT CHEMICAL CORPORATION -- GOULD REC'D TONER -- 6850-01-147-9110

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

Product ID:GOULD REC'D TONER

MSDS Date:08/04/1986

FSC:6850

NIIN:01-147-9110

MSDS Number: BGNXR

=== Responsible Party ===

Company Name:PHILIP A. HUNT CHEMICAL CORPORATION

Address:5 GARRET MOUNTAIN PLAZA

City:WEST PATTERSON

State:NJ

ZIP:07424

Country:US

Info Phone Num:203-356-3449

Emergenc

y Phone Num:800-OLIN-911

Preparer's Name:OLIN MSDS CONTROL GROUP

CAGE:DO532

=== Contractor Identification ===

Company Name:FUJI HUNT PHOTOGRAPHIC CHEMICALS INC

Address:W 115 CENTURY RD

Box:988

City:PARAMUS

State:NJ

ZIP:07653-0988

Country:US

Phone:201-967-9603

CAGE:73877

Company Name:PHILIP A. HUNT CHEM CORP

Box:988

City:PALISADES PARK

State:NJ

ZIP:07650

Phone:800-OLIN-911

CAGE:DO532

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

Ingred Name:MIXED ISODECANES (SYNTHETIC ISO

PARAFFIN HYDROCARBON
MIXTURE)

Fraction by Wt: 99%

ACGIH TLV:300PPM(MFR)

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 0.5%

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SEE OVEREXPOSURE.

Explanation of Carcinogenicity:NIOSH HAS LABELED CARBON BLACK IN

PRESENCE OF SOME HYDROCARBONS A CARCINOGEN.

Effects of Overexposure:SKIN & EYES:IRRITATION.

INHAL:HEADACHE,NAUSEA,RESPIRATORY IRRITATION.INGEST:UPSET
STOMACH,NAUSEA,IRR

===== First Aid Measures =====

First Aid:INHAL-REMOVE TO FRESH AIR. EYES-FLUSH W/CLEAN WARM WATER 15
MIN;IF IRRIT PERSISTS,SEE PHYSICIAN. INGEST-GET IMMED MED ATTN-DO
NOT INDUCE VOMITING.

===== Fire Fighting Measures =====

Flash Point:126

/52C (T.C.C)

Lower Limits:1.0

Upper Limits:6.5

Extinguishing Media:USE FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE
HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

===== Accidental Release Measures =====

Spill Release Procedures:IF

< 1 PINT-AVOID SPARKS,OPEN FLAME;INCREASE
AIR CIRCULATION & ALLOW TO EVAPORATE. IF LARGER AMT,CONTAIN &
ABSORB;PLACE ABSORBED MATL INTO CONTNRS & TIGHTLY CLOSE. AVOID
BREATHING VAPORS. DO NOT ALLOW IN SEWERS,STREAMS OR WATERWAYS.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL DRY & VENTILATED
AREA.AVOID HEAT,SPARKS OR OPEN FLAMES
Other Precautions:AVOID SKIN AND EYES CONTACT.DO NOT BREATH VAPORS.

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= Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS
IF IN EXCESS OF TLV
Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN