

MATERIAL SAFETY DATA SHEET 2

TIGI Linea, LP
2311 Midway Rd.
Carrollton, TX 75006

Information #: (800) 259-8596

Emergency #: Chem-Tel (800) 255-3924

TIGI, BEDHEAD, HEAT ACTIVATED, CURL MAKER

Latest Revision Date...10/15/04

Print Date.....10/15/04

SECTION 1

PRODUCT IDENTIFICATION

PRODUCT NAME OR NUMBER..... TIGI50,51,52.53.54
TRADE NAME OR CHEMICAL NAME... TIGI,BEDHEAD,UPTIGHT HEAT ACTIVATED,CURL MAKER
SYNONYMS..... NA
FORMULA..... TTL5031 (L31566N)
CHEMICAL FAMILY..... NA
MOLECULAR WEIGHT..... NA
NFPA..... NA
HMIS RATING..... HEALTH=1; FLAMMABILITY=0; REACTIVITY=0

SECTION 2

HAZARDOUS INGREDIENTS / HAZARD DATA

| <u>CHEMICAL NAME(S)</u> | <u>CAS NUMBER</u> | <u>% WT</u> | <u>TLV-TWA</u> | <u>PEL</u> | <u>SEC.313</u> |
|-------------------------|-------------------|-------------|----------------|------------|----------------|
| | | | | | |

Information for mixtures is based on constituent MSDS which are available upon request. (Minus Proprietary Trade Names).

SECTION 3

PHYSICAL DATA

BOILING/MELTING POINT @760 mm Hg... N/A
pH..... ND
VAPOR PRESSURE mm Hg @20°C..... N/A
VAPOR DENSITY (Air = 1)..... >1
PERCENT VOLATILE BY WEIGHT (%)..... NA
SPECIFIC GRAVITY OR BULK DENSITY... @ 25°C = 0.990 - 1.000
SOLUBILITY IN WATER..... SOLUBLE
EVAPORATION RATE (BuAc = 1)..... >1
APPEARANCE..... CLOUDY OPAQUE, BRIGHT YELLOW LIQUID
ODOR..... CHARACTERISTIC
INTENSITY..... NA

SECTION 4

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT \neq (Test Method)..... N/A
AUTOIGNITION TEMPERATURE..... N/A
FLAMMABILITY LIMITS IN AIR (% V)... N/A
EXTINGUISHING MEDIA..... WATER, CARBON DIOXIDE, DRY CHEMICAL, FOAM
SPECIAL FIRE FIGHTING PROCEDURES... NONE KNOWN
UNUSUAL FIRE & EXPLOSION HAZARDS... NONE KNOWN

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SECTION 5 HEALTH HAZARD DATA * EFFECTS OF OVEREXPOSURE

SKIN CONTACT.....None known.
EYE CONTACT.....Direct contact of product with eyes may cause irritation, and may result in irreversable damage.
INHALATION.....None known.
INGESTION.....If ingested may cause nausea and vomiting. If in aerosol form ingestion not likely
CHRONIC EFFECTS
OF OVEREXPOSURE....None known.
TOXICOLOGICAL
TEST DATA.....No results available.

SECTION 6 EMERGENCY AND FIRST AID PROCEDURES

SKIN.....Wash excess material from skin with soap and water.
EYES.....Flush eyes with generous amounts of water for at least 15 minutes. Consult a physician if irritation occurs or worsens.
INGESTION...Product is not likely to be ingested. If this occurs, treat symptomatically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions.
INHALATION...Move to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

SECTION 7 REACTIVITY DATA

PRODUCT STABILITY..... STABLE
Conditions to Avoid..... NONE KNOWN
CHEMICAL INCOMPATIBILITY..... NONE KNOWN
HAZARDOUS DECOMPOSITION PRODUCTS... NORMAL PRODUCTS
HAZARDOUS POLYMERIZATION..... WILL NOT OCCUR
Conditions to Avoid..... NONE KNOWN
CORROSIVE TO METAL..... NA
OXIDIZER..... NA

SECTION 8 SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION.....None required.
VENTILATION.....Normal ventilation.
PROTECTIVE CLOTHING.....Not necessary except as good industrial practice.
EYE PROTECTION.....Not necessary except as good industrial practice.
OTHER PRECAUTIONS.....Avoid excessive inhalation. Read and follow all label directions and cautions. Use only as directed.

SECTION 9 ENVIRONMENTAL DATA

ENVIRONMENTAL TOXICITY DATA.... N/A
SPILL OR LEAK PROCEDURES..... CONTAIN SPILL AND CONTAINERS AND CLEAN UP WITH ABSORBENT OR OTHER SUITABLE MATERIAL. USE SHOVEL TO PICK UP MATERIAL AND PLACE IN A DRUM FOR WASTE.
HAZARDOUS SUBSTANCE SUPERFUND... N/A
WASTE DISPOSAL METHOD..... BURY OR INCINERATE IN APPROVED DISPOSAL FACILITIES AND IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
HAZARDOUS WASTE 40CFR261..... N/A
CONTAINER DISPOSAL..... CONTAINER MAY BE DISPOSED OF AS NORMAL REFUSE. RECYCLE WHENEVER POSSIBLE.

SECTION 10 SHIPPING DATA - HIGHWAY

D.O.T. PROPER SHIPPING NAME..... NOT REGULATED

TIGI, BEDHEAD, HEAT ACTIVATED, CURL MAKER

SECTION 10

SHIPPING DATA - HIGHWAY

CONT'D

HAZARDOUS SUBSTANCE 49CFR CERCLA... NA
D.O.T. HAZARD CLASS..... NA
D.O.T. LABELS REQUIRED..... NONE
D.O.T. PLACARDS REQUIRED..... NONE
POISON CONSTITUENT..... NONE
BILL OF LADING DESCRIPTION..... CURL MAKER
EMERGENCY RESPONSE GUIDE NUMBER... NA
EMERGENCY TELEPHONE NUMBER..... CHEM-TEL 1-800-255-3924
UN/NA CODE..... NONE

SECTION 11

SHIPPING DATA - IATA (AIR)

IATA PROPER SHIPPING NAME..... NOT REGULATED
IATA HAZARD CLASS..... NA
IATA LABELS REQUIRED - PRIMARY.... NA
IATA LABELS REQUIRED - SECONDARY... NA
BILL OF LADING DESCRIPTION..... CURL MAKER
UN/NA CODE..... NA
PACKING INSTRUCTION..... NA
EMERGENCY RESPONSE GUIDE NUMBER... NA
EMERGENCY RESPONSE TELEPHONE NO.... CHEM-TEL 1-813-979-0626; US & CANADA ONLY 1-800-255-3924; INTERNATIONAL
00-1-813-979-0626

SECTION 12

SHIPPING DATA - IMDG (WATER)

IMDG PROPER SHIPPING NAME..... NOT REGULATED
IMDG HAZARD CLASS..... NA
IMDG LABELS REQUIRED - PRIMARY.... NA
IMDG LABELS REQUIRED - SECONDARY... NA
IMDG PLACARDS REQUIRED..... NA
BILL OF LADING DESCRIPTION..... CURL MAKER
MARINE POLLUTANT..... NO
EMERGENCY RESPONSE GUIDE NUMBER... NA
EMS NUMBER..... NA
MFAG NUMBER..... NA
EMERGENCY TELEPHONE NUMBER..... CHEM-TEL: 1-813-979-0626; US & CANADA ONLY 1-800-255-3924; INTERNATIONAL
00-1-813-979-0626
IMDG PAGE NUMBER..... NA
UN CODE..... NA

SECTION 13

ADDITIONAL INFORMATION

This Material Safety Data Sheet (MSDS) Has been prepared in compliance with OSHA Hazard Communication Standard 29CFR 1910,1200
The information contained herein is, to the best of our knowledge and belief, accurate and reliable as of the date issued.
We do not however, warrant or guarantee the accuracy or reliability, nor shall we be liable for any loss or damage arising out of the use thereof. The information is offered for the user's consideration and examination, and it is the user's responsibility to satisfy himself that it is suitable and complete for his particular use.

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SECTION 13

ADDITIONAL INFORMATION

CONT'D

PREPARED BY: B. MacGREGOR TECHNICAL DIRECTOR
NA (N/A): NOT AVAILABLE

ABBREVIATIONS:

UNK: UNKNOWN

NE (N/E): NOT ESTABLISHED

ND (N/D): NOT DETERMINED