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SECTION I - IDENTIFICATION
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TRADE NAME: THERMACLEAN 095-0030
DESCRIPTION: TAP REPLACETONE
PRODUCT CODE IDENTITY: 0950030KCB
                                           LAST REVISED: 01/20/2009
NPCA HMIS RATING: H 1 F 0 R 0
                                             PRINT DATE: 06/17/2010
COMPANY NAME: TAP PLASTICS INC.
ADDRESS: 3011 ALVARADO ST., SUITE A
                                         PREPARED BY:
            SAN LEANDRO, CA 94577
                                          CCP PRODUCT STEWARDSHIP
CUSTOMER:
                                          INFORMATION TELEPHONE:
                                            COMPOSITES: 1-800-821-3590
                                            POLYMERS: 1-800-488-5541
 ATTENTION:
       24 HOUR RESPONSE NUMBER (CHEMTREC): 1-800-424-9300 (NORTH AMERICA)
                                   703-527-3887 (INTERNATIONAL)
  FOR MEDICAL EMERGENCIES (PROSAR): 1-800-269-9906
     ______
  CCP certifies that its products comply with all the provisions of the
 Toxic Substances Control Act (TSCA), unless otherwise stated by
  ingredient in Section II.
 ______
The percent by weight composition data given in Sections II
     and X are NOT SPECIFICATIONS, but are based on 'target'
     formula values for each ingredient in the product. The data
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     are presented as ranges for low hazard ingredients and single
                                                                  * * *
point values for ingredients of regulatory concern. Actual batch concentrations will vary within limits consistent with separately established product consistent.
      point values for ingredients of regulatory concern. Actual
                                                                 * * *
      separately established product specifications.
SECTION II INGREDIENTS
 1
CAS# 034590-94-8
DIPROPYLENE GLYCOL MONOMETHYL ETHER
 PCT BY WT: 7.0840 VAPOR PRESSURE: .450 MMHG @ 68F
EXPOSURE LIMIT:
    ACGIH TLV/TWA: 100 PPM (606 MG/CU.M.) (SKIN)
ACGIH TLV/STEL: 150 PPM (909 MG/CU.M.) (SKIN)
OSHA PEL/TWA: 100 PPM (600 MG/CU.M.) (SKIN)
OSHA PEL/STEL: 150 PPM (900 MG/CU.M.) (SKIN)
LD50, Oral: 5200 MG/KG (RAT)
LD50, Dermal: 9500 MG/KG (RABBIT)
LC50, Inhalation: >500 PPM/7 HR (RAT)
______
CAS# 061788-47-4
COCONUT FATTY ACID
PCT BY WT: 1 - 5
EXPOSURE LIMIT:
    ACGIH TLV/TWA: 15MG/M3 (TOTAL DUST)
                     RESPIRABLE FRACTION: 5MG/M3(OSHA)
    OTHER:
 CAS# 000584-08-7
POTASSIUM CARBONATE
PCT BY WT: 2.3960
EXPOSURE LIMIT:
   ACGIH TLV/TWA: NONE ESTABLISHED OSHA PEL/TWA: NONE ESTABLISHED LD50, Oral: RAT = 1870 MG/KG
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<sup>4</sup> NONIONIC SURFACTANT

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* THERMACLEAN 095-0030
* 0950030KCB
                    MATERIAL SAFETY DATA SHEET
   *******************
NONYLPHENOL ETHOXYLATE
 ON TSCA INVENTORY
                                           CAS# PROPRIETARY
PCT BY WT: 5 - 10 VAPOR PRESSURE: .900 MMHG @ 68F
EXPOSURE LIMIT:
   ACGIH TLV/TWA:

OSHA PEL/TWA:

LD50, Oral:

LD50, Dermal:

LC50, Inhalation:

OTHER:

NONE ESTABLISHED

~3000 mg/kg (rat)

~3000 mg/kg (rabbit)

Not determined

Eye Irritant
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   This product contains no reportable carcinogens or suspected
carcinogens.
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                    SECTION III PHYSICAL DATA
______
Boiling Range: High--N/A F Low- 212.0 F
Vapor Pressure: See Section II
Theoretical Weight per Gallon, Calculated:
                                         8.6183 LB/GL
Theoretical Specific Gravity, Calculated: 1.035
Theoretical VOC, Calculated: .680 LB/GL
 -- If applicable , see Section X for further VOC information--
Physical State: LIQUID
Appearance: CLEAR, ORANGE
Odor: MILD
Odor Threshold: -N/A
pH: 11.2
Freezing Point: -N/A
Water Solubility: SOLUBLE
Coefficient of Water/Oil Distribution: -N/A
Mechanical Impact Explosion: NO KNOWN HAZARD
Static Electricity Explosion: NO KNOWN HAZARD
         SECTION IV FIRE AND EXPLOSION HAZARD DATA
______
FLAMMABILITY CHARACTERISTICS:
  Lowest Closed Cup Flashpoint: 220.0 degrees F
OSHA Flammability Classification: Class IIIB
DOT Flammability Classification: Not Regulated
  Lower Flammable Limit in Air: Lower- 1.1 % by volume
DOT Shipping Name:
CHEMICALS, N.O.I.
EXTINGUISHING MEDIA:
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Foam, carbon dioxide, dry chemical, water fog.

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CONDITIONS TO AVOID:

Elevated temperatures.

INCOMPATIBILITY (MATERIALS TO AVOID):

Strong acids and strong oxidizing agents. If this product is not water reducible, avoid water.

HAZARDOUS DECOMPOSITION PRODUCTS:

Thermal decomposition or combustion can produce fumes containing organic acids, carbon dioxide and carbon monoxide.

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Avoid breathing vapors or direct contact and ventilate the area.

SECTION X Sara Title III Information

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## SARA 313 INFORMATION:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: POTASSIUM CARBONATE

CAS# 000584-08-7 PCT BY WT: 2.3960

WARRANTIES, DISCLAIMERS AND LIMITATION OF LIABILITY (REV. 03/09)

Seller warrants that: (i) Buyer shall obtain good title to the product sold hereunder; (ii) at Shipment such product shall conform to Seller's specifications; and (iii) the sale or use of such product will not infringe the claims of any U.S. patent covering the product itself, but Seller does not warrant against infringement which might arise by the use of said product in any combination with other products or arising in the operation of any process. SELLER MAKES NO OTHER WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, EVER IF THAT PURPOSE IS KNOWN TO SELLER. ANY APPLICATION INFORMATION OR ASSISTANCE WHICH SELLER MAY FURNISH TO BUYER IS GRATUITOUS AND SHALL IN NO WAY BE DEEMED PART OF THE SALE OF PRODUCT HEREUNDER OR A WARRANTY OF THE RESULTS OBTAINED THROUGH THE USE OF SUCH PRODUCT.

Without limiting the generality of the foregoing, if any product fails to meet warranties mentioned above, Seller shall at Seller's option either replace the nonconforming product at no cost to Buyer or refund Buyer the purchase price thereof. The foregoing is Buyer's sole and exclusive remedy for failure of Seller to deliver or supply product that meets the foregoing warranties. Seller's liability with respect to this contract and the product purchased under it shall not exceed the purchase price of the portion of such product as to which such liability arises. Seller shall not be liable for any injury, loss, or damage resulting from the handling or use of the product shipped hereunder whether in the manufacturing process or otherwise. In no event shall Seller be liable for special, incidental, or consequential damages including without limitations loss of profits, capital or business opportunity, downtime costs, or claims of customers or employees of Buyer. Failure to give Seller notice of any claim within thirty (30) days of shipment of the product concerned shall constitute a waiver of such claim by Buyer. Any product credit received by Buyer hereunder, if not used, shall automatically expire one (1) year from the date the credit was granted. Notwithstanding any applicable statute of limitations to the contrary, any action by Buyer in relation to a claim hereunder must be instituted no later than two (2) years after the occurrence of the event upon which the claim is based. All the foregoing limitations shall apply irrespective of whether Buyer's claim is based upon breach of contract, breach of warranty, negligence, strict liability, or any other legal theory.