

Material Safety Data Sheet
For
Physio Ice

I. PRODUCT IDENTIFICATION

TRADE NAME (As Labeled): Physio Ice (Analgesic Gel)

MANUFACTURER'S NAME: KUSTOMER KINETICS, INC.

ADDRESS: 136 E. SAINT JOSEPH STREET, UNIT A
 ARCADIA, CA 91006

**PHONE NUMBER FOR
 ADDITIONAL INFORMATION:** 800-959-1145

**PRODUCT CLASS AND/OR
 PRODUCT DESIGNATION:** TOPICAL ANALGESIC GEL

DATE PREPARED OR REVISED: JULY 28, 2004 (WILLIAM H. BERGER, PH.D.)

II. HAZARDOUS INGREDIENTS

NO INGREDIENTS KNOWN TO BE HAZARDOUS ARE PRESENT.

THE FORMULATION IS PROPRIETARY INFORMATION AND IS REGARDED TO BE A TRADE SECRET. IN ACCORDANCE WITH 29 CFR 1910.1200 WE HAVE TO ASSUME THAT THE MIXTURE PRESENTS THE SAME HEALTH HAZARDS AS THE INDIVIDUAL COMPONENTS WHEN THEY ARE PRESENT IN GREATER THAN 10% CONCENTRATION.

<u>CHEMICAL NAMES</u>	<u>CAS NUMBERS</u>
MENTHOL	89-78-1
CAMPHOR	76-22-2
CARBOPOL	9003-01-4
YERBA MATE EXTRACT	NOT AVAILABLE
TRIETHANOLAMINE	203-049-8
DIAZOLIDINYL UREA	7849-02-8
METHYL PARABEN	99-76-3
PROPYLENE GLYCOL	57-55-6

III. PHYSICAL PROPERTIES

FLASH POINT: NOT DETERMINED
BOILING POINT: GREATER THAN 200°F
DETERMINED
EVAPORATION RATE: NEGLIGIBLE
VAPOR DENSITY: NOT DETERMINED
pH: (inmHg) NOT DETERMINED
HOW TO DETECT SUBSTANCE: A LIGHT BLUE GEL WITH A HEAVY MENTHOL/CAMPHOR SCENT.

VAPOR PRESSURE: NOT DETERMINED
MELTING POINT OR RANGE: NOT
DENSITY: NOT DETERMINED
SOLUBILITY IN WATER: SOLUBLE
APPEARANCE: A CLEAR LIGHT BLUE GEL

IV. FIRE AND EXPLOSION

EXTINGUISHING MEDIA: WATER SPRAY, CARBON DIOXIDE, FOAM, DRY CHEMICAL
UNUSUAL FIRE AND EXPLOSION HAZARDS: FLAMMABLE

SPECIAL FIREFIGHTING PROCEDURES: FIREFIGHTERS SHOULD USE PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS.

STABILITY: STABLE

INCOMPATIBILITY: NONE KNOWN

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: BURNING CAN PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE.

CONDITIONS TO AVOID: STORE AWAY FROM HEAT OR FLAMES.

V. HEALTH HAZARD INFORMATION

EFFECTS OF EXPOSURE: NONE KNOWN OR ANTICIPATED

ACUTE: NONE KNOWN OR ANTICIPATED.

CHRONIC: NONE KNOWN OR ANTICIPATED.

REPRODUCTIVE: NONE KNOWN OR ANTICIPATED.

SYMPTOMS OF OVEREXPOSURE (FOR EACH POTENTIAL ROUTE OF EXPOSURE):

TREATMENT OF OVEREXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS, AND THE CLINICAL CONDITION IF THE PATIENT.

INHALED: NO HARMFUL EFFECTS ANTICIPATED. REMOVE INDIVIDUAL TO FRESH AIR.

CONTACT WITH SKIN OR EYES: FLUSH EYES WITH WATER FOR 15 MINUTES. SEEK MEDICAL ADVICE IF IRRITATION PERSISTS.

ABSORBED THROUGH SKIN: WASH SKIN WITH SOAP AND WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

SWALLOWED: MAY CAUSE NAUSEA AND ABDOMINAL DISTRESS. SEEK IMMEDIATE MEDICAL ATTENTION OR CALL A POISON CONTROL CENTER IMMEDIATELY.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: UNKNOWN

POTENTIAL OR SUSPECTED CANCER AGENT: NO

EMERGENCY AND FIRST AID PRECAUTIONS:

EYE CONTACT: IF IRRITATION PERSISTS AFTER FLUSHING WITH COPIUS AMOUNTS OF WATER, SEEK IMMEDIATE MEDICAL ATTENTION.

SKIN CONTACT: WASH SKIN THOROUGHLY WITH SOAP AND WATER. RINSE THOROUGHLY. SEEK MEDICAL ATTENTION IF SKIN IRRITATION PERSISTS.

INHALATION: REMOVE INDIVIDUAL IMMEDIATELY TO FRESH AIR. SEEK IMMEDIATE MEDICAL ATTENTION IF UNUSUAL SYMPTOMS ARE APPARENT.

INGESTION: SEEK IMMEDIATE MEDICAL ATTENTION OR CALL A POISON CONTROL CENTER. DO NOT INDUCE VOMITTING.

VI. ENVIRONMENTAL PROTECTION

SPILL AND LEAK RESPONSE PROCEDURE:

1. SOAK UP WITH SUITABLE ABSORBENT OR FLUSH WITH WATER.
2. SCOOP IN APPROPRIATE CONTAINERS FOR DISPOSAL IN AN APPROVED FACILITY.
3. COLLECT AND DISPOSE. PRODUCT CAN BE SLIPPERY.
4. DISPOSE OF LIQUID IN ACCORDANCE WITH ALL APPLICABLE FEDERAL STATE AND LOCAL REGULATIONS AND LAWS. PRODUCT CAN BE SLIPPERY.

VII. SPECIAL PROTECTION INFORMATION

EYE PROTECTION: NO SPECIAL EYEWEAR REQUIRED.

VENTILATION: NOT EXPECTED TO REQUIRE ANY SPECIAL VENTILATION.

OTHER PROTECTIVE EQUIPMENT: NONE REQUIRED.

RESPIRATORY PROTECTION: NOT EXPECTED TO REQUIRE PERSONAL RESPIRATOR USAGE.

GLOVES: NONE REQUIRED

VIII. SPECIAL PRECAUTIONS

WORK PRACTICES, HYGENIC PRACTICES: STORE IN A COOL, DRY AREA WITH GOOD VENTILATION.

HANDLING & STORAGE: PROTECT CONTAINER AGAINST PHYSICAL DAMAGE. STORE IN A COOL, DRY AREA WITH VENTILATION.

PROTECTIVE MEASURES DURING MAINTENANCE OF CONTAMINATED EQUIPMENT: NONE KNOWN.

*DO NOT TAKE INTERNALLY.
IF INGESTED, CALL A PHYSICIAN.
DO NOT INHALE VAPORS, FUMES OR DUSTS.
WASH HANDS THOROUGHLY AFTER HANDLING.
SPILLED MATERIAL IS SLIPPERY.*

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