

MATERIAL SAFETY DATA SHEET

BARRIER REEF

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BARRIER REEF TOLL-FREE PHONE: 866-970-7873
PRODUCT CODE: SCG 186 CALIFORNIA CALLS: 714-894-1707
PRODUCT USE: Vehicle Wax FAX PHONE: 714-894-1759
DATE PREPARED: 21-Oct-2010 24 HOUR EMERGENCY USA/CANADA: INFOTRAC: 1-800-535-5053
DISTRIBUTOR: Surf City Garage 24 HOUR EMERGENCY INTERNATIONAL: INFOTRAC: 1-352-323-3500
ADDRESS: 5872 Engineer Drive
Huntington Beach CA 92649

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT(S)	CAS NO.	%WT:
Aliphatic hydrocarbons	8052-41-3	15%
Octamethylcyclotetrasiloxane	556-67-2	7%
Decamethylcyclopentasiloxane	541-02-6	3%

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Combustible liquid
ROUTE(S) OF ENTRY: INHALATION: YES SKIN: YES INGESTION: YES EYES: YES
POTENTIAL HEALTH EFFECTS: INHALATION: Irritant SKIN: Irritant INGESTION: Irritant EYES: Irritant
ACUTE HEALTH HAZARDS: Prolonged skin contact may cause slight irritation. Can cause eye irritation.
Excessive inhalation may cause respiratory irritation. Will irritate digestive tract if swallowed.
CHRONIC HEALTH HAZARDS: Irritation, headache, nausea, vomiting, central nervous system depression.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: May aggravate pre-existing skin conditions.
CARCINOGENICITY OSHA: Not Listed ACGIH: Not Listed NTP: Not listed IARC: Not Listed OTHER:

SECTION 4: FIRST AID MEASURES

EYES: Flush with water, especially under eyelids, for at least 15 minutes. Call physician.
SKIN: Wash with soap and water, see physician if irritation persists.
INHALATION: Remove to fresh air, give oxygen if needed.
INGESTION: Do not induce vomiting. Get medical attention immediately.
NOTES TO PHYSICIANS OR FIRST AID PROVIDERS None beyond listed above

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR (% BY VOLUME) UPPER: LOWER:
FLASH POINT: ## F 55 C METHOD USED: TCC AUTOIGNITION TEMPERATURE: F C
NFPA HAZARD CLASSIFICATION: TOXICITY: 1 FLAMMABILITY: 2 REACTIVITY: 0 OTHER:
HMIS HAZARD CLASSIFICATION: HEALTH: 1 FLAMMABILITY: 2 REACTIVITY: 0 PROTECTION:
EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical
SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water.
UNUSUAL FIRE AND EXPLOSION HAZARDS: See hazardous decompositions
HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide and other unidentified organic compounds may be released during combustion.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Contain spill. Remove with inert absorbent material. Wash spill area with water.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store packages upright and lids (caps) tightly closed. Store between 40F(4C) - 100F(37.7C)

OTHER PRECAUTIONS: Keep out of the reach of children. Do not get in eyes or on skin.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION : LOCAL EXHAUST: Adequate MECHANICAL: OTHER:

RESPIRATORY PROTECTION: Avoid exposure levels. When exceeded, use self contained breathing apparatus.

EYE PROTECTION: Approved Safety Glasses SKIN PROTECTION Rubber or Neoprene Gloves

PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash fountain in work area is recommended.

WORK HYGIENIC PRACTICES: Observe good housekeeping practices.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Pale Blue	ODOR:	Sweet/Fruity	pH AS SUPPLIED:	8.6
PHYSICAL STATE:	Viscous Cream			SOLUBILITY IN WATER:	90%
BOILING POINT:	220 F 104 C			PERCENT SOLIDS BY WEIGHT:	ND
MELTING POINT:	ND F C			SPECIFIC GRAVITY (H2O = 1):	>1
FREEZING POINT:	ND F C			VISCOSITY:	
EVAPORATION RATE:	1			VAPOR DENSITY (AIR = 1):	>1
BASIS (Butyl Acetate=1):				VAPOR PRESSURE (mmHg):	NA

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable CONDITIONS TO AVOID (STABILITY): Open flame

INCOMPATIBILITY (MATERIAL TO AVOID): Strong acids or bases, oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS Carbon monoxide and other unidentified organic compounds may be released during combustion.

HAZARDOUS POLYMERIZATION: Will not occur CONDITIONS TO AVOID (POLYMERIZATION): NA

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:	CAS NO:	OSHA PEL-TWA:	OSHA PEL STEL:	ACGIH TLV-TWA:
Mineral Spirits Aliphatics	64742-48-9	100ppm	200ppm	500ppm
Octamethylcyclotetrasiloxane	556-67-2	10ppm		10ppm

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Octamethylcyclotetrasiloxane 556-67-2 Evidence of reproductive effects in laboratory animals.

MARINE POLLUTANT: Does not present a risk to aquatic organisms.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: In accordance with Federal, State and local regulations.

RCRA HAZARD CLASS: NA

SECTION 14: TRANSPORT INFORMATION

DOT: U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: Cleaning compounds Not regulated in accordance with the 49 CFR

IATA - AIR TRANSPORTATION

PROPER SHIPPING NAME: Flammable liquid, NOS (contains Petroleum Distillates)
HAZARD CLASS: 3 ID NUMBER: UN1993 PACKING GROUP: III LABEL STATEMENT: FLAMMABLE
LIMITED QUANTITY: 60 L

IMDG - WATER TRANSPORTATION

PROPER SHIPPING NAME: Flammable liquid, NOS (contains Petroleum Distillates)
HAZARD CLASS: 3 ID NUMBER: UN1993 PACKING GROUP: III LABEL STATEMENT: FLAMMABLE
LIMITED QUANTITY: 5 L STOWAGE LOCATION: A IMDG EmS CODE: F-E, S-E

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances

EPA SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

302 EXTREMELY HAZARDOUS SUBSTANCES: None

304 CERCLA HAZARDOUS SUBSTANCES: None

311/312 HAZARD CLASS:

Mineral Spirits Aliphatics 64742-48-9 Chronic, Fire

313 TOXIC CHEMICALS: None

STATE REGULATIONS:

CAS NO:

STATE - RIGHT TO KNOW LIST:

Octamethylcyclotetrasiloxane 556-67-2 NJ, PA

WHMIS (CANADA) HAZARD SYMBOL AND CLASSIFICATION **Class B3: Combustible Liquid**



INTERNATIONAL REGULATIONS: Not Regulated

INTERNATIONAL LISTS:

All chemical substances in this material are included on or exempted from listing on the following lists: Australia (AICS), Canada (DSL/NDL), Europe (EINECS/ELINCS), Korea (TCCL), Japan (METI), the Philippines (RA6969).

SECTION 16: OTHER INFORMATION

PREPARATION INFORMATION: Surf City Garage 2010

OTHER INFORMATION:

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