MATERIAL SAFETY DATA SHEET

Continental Research Corporation PO Box 15204 St. Louis, MO 63110

GENERAL INFORMATION NUMBER: (800) 325-4869 CHEM-TEL: (800) 255-3924 REVISION DATE: September 21, 2010 DATE OF ISSUE: October 23, 2013

PRODUCT CODE: #44671 CHEMICAL FORMULATION							
NFPA HAZARD IDENTIFICA HAZARD RATING: 4 -		IEALTH: 1 - High;	FLAM 2 - Moderate;	MABILI	1 - Sl	ight;	REACTIVITY : (0 - Insignifican
	II - H	lazardous Ing	gredients				
Values reported as TWA unless noted. APPROX OSHA ACGIH EPA 40 CFR:							
SUBSTANCE	APPROX <u>%</u>	OSHA PEL	ACGIH <u>TLV</u>	ЕР. <u>302</u>	A 40 C <u>355</u>	FR: <u>372</u>	CAS #
Surfactant blend	5.00-10.00	N/E	N/E	Ν	Ν	Ν	Proprietary
372: SARA TITLE III / I							ion (40 CFR 355). ow) (40 CFR 372).
	List of Toxic Chemica		ease Reporting (
372 : SARA TITLE III / I	List of Toxic Chemica	ils subject to Rel II - Physical	ease Reporting (Commun	ity Rigl	ht to Kno	ow) (40 CFR 372).
372: SARA TITLE III / I Boilling Point (°F): N/D	List of Toxic Chemica	ils subject to Rel II - Physical Sl	ease Reporting (Commun VITY (W	ity Rigl	ht to Kno (= 1): 1.	ow) (40 CFR 372).
372: SARA TITLE III / I BOILING POINT (°F): N/D VAPOR PRESSURE (mm Hg) VAPOR DENSITY (AIR = 1):	List of Toxic Chemica I : N/D N/D	ils subject to Rel II - Physical SI V E	ease Reporting (Data PECIFIC GRA OC CONTENT VAPORATION	Commun VITY (W (% by w	ity Rigl ATER veight):	ht to Kno (1 = 1): 1. (1 = 1): 1.	ow) (40 CFR 372). .01
372: SARA TITLE III / I BOILING POINT (°F): N/D VAPOR PRESSURE (mm Hg) VAPOR DENSITY (AIR = 1): SOLUBILITY IN WATER: So	List of Toxic Chemica I : N/D N/D bluble	ils subject to Rel II - Physical SI V E pl	bease Reporting (Data PECIFIC GRAY OC CONTENT VAPORATION H: 12.0-13.0	Commun VITY (W (% by w	ity Rigl ATER veight):	ht to Kno (1 = 1): 1. (1 = 1): 1.	ow) (40 CFR 372). .01
	List of Toxic Chemica I : N/D N/D Dluble Clear, green liquid; sa	ils subject to Rel II - Physical SI V E pl assafras fragranc	bease Reporting (Data PECIFIC GRAY OC CONTENT VAPORATION H: 12.0-13.0	Commun VITY (W (% by w RATE (ity Rigl ATER veight):	ht to Kno (1 = 1): 1. (1 = 1): 1.	ow) (40 CFR 372).

V - Reactivity Data

STABILITY: Stable
INCOMPATIBILITY: Strong acids.
CONDITIONS TO AVOID: None.
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon.
HAZARDOUS POLYMERIZATION: Will not occur.

VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: EYE CONTACT: X SKIN CONTACT: X INGESTION: INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None. EFFECTS OF OVEREXPOSURE

IF IN EYES: Mild irritation and redness.

IF ON SKIN: Redness and irritation, with prolonged or repeated exposure.

IF SWALLOWED: Gastrointestinal irritation, nausea, cramps, vomiting.

IF INHALED: None under normal use.

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

IF ON SKIN: Wash with soap and water. If irritation persists, obtain medical attention.

IF SWALLOWED: Contact physician or poison control center immediately. Rinse mouth with water. Give affected person one to two glasses of water. Do not induce vomiting. Never give anything to an unconscious person.

IF INHALED: Remove person to fresh air.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Ventilate area. Contain spill. Soak up spilled material with inert absorbent material and place in a properly marked closed container for proper disposal or flush away with water. **WASTE DISPOSAL METHOD:** Consult local environmental authorities.

VIII - Special Protection Information

RESPIRATORY PROTECTION: Use with adequate ventilation.

VENTILATION LOCAL: Not required

PROTECTIVE GLOVES: None needed under normal use.

EYE PROTECTION: None needed under normal use.

OTHER PROTECTIVE EQUIPMENT: None.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place. Keep container tightly closed when not in use.

OTHER PRECAUTIONS: Keep out of reach of children.

IX - Transportation Information (ground transportation only)

DOT ID NUMBER: None DOT CLASS: None

DOT PROPER SHIPPING NAME: None DOT PACKING GROUP: None

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

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Prepared by: Technical Dept.

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MECHANICAL: Not required