

MATERIAL SAFETY DATA SHEET**Falcon Waterfree Sealant**

Emergency Phone #	1-800-424-9300	CUSTOM CHEMICAL FORMULATORS, INC	FALCON WATERFREE TECHNOLOGIES
Information Phone#:	1-562- 699-5070	8707 MILLERGROVE DRIVE	1593 Galbraith Ave SE, Suite 205
Latest Revision Date	08/02/04	SANTA FE SPRINGS, CA 90670	Grand Rapids, MI 49546
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SECTION 1 PRODUCT IDENTIFICATION

PRODUCT NAME OR NUMBER	Falcon Waterfree Sealant
TRADE NAME OR CHEMICAL NAME	Falcon Waterfree Sealant
SYNONYMS	N/A
FORMULA	PROPRIETARY
CHEMICAL FAMILY	PROTECTANT
MOLECULAR WEIGHT	N/A
NFPA	SEE SECTION 8
HMS RATING	SEE SECTION 8

SECTION 2 HAZARDOUS INGREDIENTS/ HAZARD DATA

<u>CHEMICAL NAME(S)</u>	<u>CAS NUMBER</u>	<u>% WT</u>	<u>TLV-ACGIH</u>	<u>PEL-OSHA</u>	<u>SEC.313</u>	<u>NTP</u>	<u>IARC</u>	<u>PROP. 65</u>
NONE			NA	NA	NO	NA	NA	NO

SECTION 3 REGULATORY DATA

NTP	NATIONAL TOXICOLOGY PROGRAM
IARC	INTERNATIONAL AGENCY FOR RESEARCH ON CANCER
PROPOSITION 65	THIS PRODUCT DOES NOT CONTAIN INGREDIENTS ON THE LIST OF PROPOSITION 65. STATE OF CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986
SECTION 313 SARA TITLE III	THE CHEMICAL(S) MARKED WITH A "YES" ON SECTION 313 ARE SUBJECT TO THE REPORTING REQUIREMENTS OF THIS SECTION.

SECTION 4 PHYSICAL DATA

BOILING/MELTING POINT @760 mm Hg.	≥212°F
pH	N/A
PERCENT VOLATILE BY WEIGHT (%)	4
SPECIFIC GRAVITY OR BULK DENSITY	0.84
SOLUBILITY IN WATER	INSOLUABLE
APPEARANCE	CLEAR DARK BLUE LIQUID
ODOR	LEMON CITRONELLA

SECTION 5 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT °F (Test Method)	N/A
AUTOIGNITION TEMPERATURE	N/A
FLAMMABILITY LIMITS IN AIR (% V)	NOT DETERMINED
EXTINGUISHING MEDIA	WATER, CARBON DIOXIDE, FOAM, DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES	WEAR SELF CONTAINED BREATHING APPARATUS & FULL PROTECTIVE EQUIPMENT
UNUSUAL FIRE & EXPLOSION HAZARDS	EXTINGUISH ALL NEARBY SOURCES OF IGNITION.

SECTION 6 HEALTH HAZARD DATA * EFFECTS OF OVEREXPOSURE

THRESHOLD LIMIT VALUE	SEE SECTION 2
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SIGN AND SYMPTOMS OF EXPOSURE

EYES	DIRECT CONTACT WITH CONCENTRATED PRODUCT MAY CAUSE MODERATE IRRITATION AND TEARING.
SKIN	REPEATED OR PROLONGED CONTACT MAY CAUSE IRRITATION OR DRYING.
INHALATION	BREATHING DUST OR MIST MAY IRRITATE THE NOSE AND THROAT.
INGESTION	SWALLOWING LARGE QUANTITIES MAY CAUSE NAUSEA, VOMITING, DIARRHEA AND ABDOMINAL PAIN.
CHRONIC OVEREXPOSURE	NONE KNOWN

SECTION 7 **EMERGENCY AND FIRST AID PROCEDURES**

INHALATION	MOVE SUBJECT TO FRESH AIR, IF BREATHING IS DIFFICULT, OBTAIN MEDICAL HELP.
EYES	FLUSH EYES WITH A LARGE AMOUNT OF WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN IF IRRITATION PERSISTS.
SKIN	WASH AFFECTED SKIN AREAS WITH WATER. CONSULT PHYSICIAN IF IRRITATION PERSISTS.
INGESTION	NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER. GET MEDICAL ATTENTION IMMEDIATELY.

SECTION 8 **HMIS RATING SYSTEM**

<p>The diagram is a diamond shape divided into four quadrants. The top quadrant is labeled 'FIRE HAZARD' and contains the number '1'. The left quadrant is labeled 'HEALTH HAZARD' and contains the number '1'. The right quadrant is labeled 'REACTIVITY' and contains the number '0'. The bottom quadrant is labeled 'SPECIAL HAZARD' and contains the number '1'. The diamond is surrounded by the text 'NFPA' at the top left and 'HEALTH HAZARD' on the left side.</p>	HMIS RATING	
	HEALTH HAZARD	1
	FIRE HAZARD	1
	REACTIVITY	0
	PERSONAL PROTECTION	SEE SECTION 10

SECTION 9 **REACTIVITY DATA**

PRODUCT STABILITY	STABLE
Conditions to Avoid	
CHEMICAL INCOMPATIBILITY	STRONG ACID, ACID VAPOR. MAY PRODUCE CARBON DIOXIDE, CARBON MONOXIDE.
HAZARDOUS DECOMPOSITION PRODUCTS	N/D
HAZARDOUS POLYMERIZATION	WILL NOT OCCUR
Conditions to Avoid	EXTREME HEAT, SPARK, OPEN FLAME
CORROSIVE TO METAL	NO
OXIDIZER	NO

SECTION 10 **SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION	NOT NEEDED
VENTILATION	
LOCAL EXHAUST	NEEDED
PROTECTIVE CLOTHING	SAFETY GLASSES, NEOPRENE OR RUBBER GLOVES.

SECTION 11 **ENVIRONMENTAL DATA**

ENVIRONMENTAL TOXICITY DATA	NONE KNOWN
SPILL OR LEAK PROCEDURES	CONTAIN, COLLECT AND DISPOSE PER LOCAL, STATE AND FEDERAL REGULATIONS.
WASTE DISPOSAL METHOD	PER LOCAL, STATE AND FEDERAL REGULATIONS.
CONTAINER DISPOSAL	PER LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION 12 **SHIPPING DATA**

D.O.T. PROPER SHIPPING NAME	NOT REGULATED
HAZARDOUS SUBSTANCE 49CFR CERCLA	NONE
D.O.T. HAZARD CLASS	NONE
D.O.T. LABELS REQUIRED	NO
D.O.T. PLACARDS REQUIRED	NO
POISON CONSTITUENT	NO
BILL OF LADING DESCRIPTION	SEALANT - DOMESTIC
PACKING GROUP	NONE
UN/NA CODE	NONE

SECTION 13 **SUPPLIER INFORMATION**

While Custom Chemical Formulators believes the statements set forth herein are accurate as of the date hereof, Custom Chemical Formulators makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation, and verification.