# SAFETY DATA SHEET

### Turf Fuel Distance

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME DISTRIBUTOR ADDRESS EMERGENCY INFOTRAC PHONE	Turf Fuel Distance Residex, LLC 15415 Marquardt Ave • Santa Fe Springs, CA 90670 US 1-800-535-5053 / International 1-352-323-3500	<
CHEMICAL NAME CHEMICAL FAMILY CHEMICAL FORMULA	Mixture of Alkoxylated Polyols Mixture Liquid	
PRODUCT USE SECTION 1 NOTES	Soil Surfactant None	

### SECTION 2: HAZARDOUS INGREDIENTS

Warning

# GHS Ratings:

### **GHS PRECAUTIONS**

Toxicity Categories			
Skin corrosion/ irritation	Category 2	P102	Keep out of reach of children.
Serious eye damage/ eye irritation	Category 2	P270	Do not eat, drink or smoke when using this product.
Specific target organ toxicity, single exposure; Respiratory tract irritation	Category 3	P280	Wear protective gloves/protective clothing/eye protection/face protection.
<b>^</b>		P103	Read label before use.
		P261	Avoid breathing dust/fume/gas/mist/vapor/spray.
		P264	Wash hands thoroughly after handling.

Signal Word:

### **GHS HAZARDS** P301 + P312 H315 Causes skin irritation IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell. H319 Causes eye irritation P302 + P352 IF ON SKIN: wash with plenty of soap and water. H335 May cause respiratory irritation P305 + P351 + IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing P338 P337 + P313 IF eye irritation persists: Get medical advice/attention. Hazards Not otherwise classified P332 + P313 IF SKIN irritation occurs: Get medical advice/attention. H302 Harmful if swallowed P362 Take off contaminated clothing and wash before reuse. H332 Harmful if inhaled P305 + P351 + IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy. P338

**RESPONSE STATEMENTS** 

## SECTION 3: HAZARDS IDENTIFICATION

INGREDIENT	CAS NO.	% WT
Alkoxylated Polyols	Mixture	100.00%

Product does not contain any pesticides or pest control agents.

CARCINO	GENICITY	,						
OSHA	No	ACGIH:	No	NTP:	No	IARC:	No	OTHER:

### **SECTION 4: FIRST AID MEASURES**

Have the product container with you when calling a poison control center or doctor, or going for treatment.

No

Date: 05/01/17

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- **EYE CONTACT** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
- SKIN CONTACT Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.
- INGESTION Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow.
  Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to

an unconscious person. **INHALATION -** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

### NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES: FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-535-5053. Have the product label with you when calling a poison control center or doctor, or going for treatment.

NFPA	HAZARD	CLASSIFICAT	ION:	0	Least	HMIS H	AZARD RATIN	IG:
1 HEALTH			1	 Slight		1 HEALTH	I	
		LITY	2	Moderate				
	0			3	– High			
	0	OTHER		4	Severe		0 OTHER	
		_			_		B PPE	
		Use medium a spray or fog.	appropriat	te to surrounding fi	ire. Dry chemic	al, carbon diox	ide, foam, water	
SPECIAL FIRE FIGHTING PROCEDURES: Use w		Use water spra	ay to cool	l containers expos	ed to fire. Wea	r self-contained	d breathing	
			apparatus and	l full prote	ective gear.			
UNUSUAL FIRE A	ND EXPLOS	SION HAZARD	S: None known.					
HAZARDOUS DE	COMPOSITI	ON PRODUCT	S: None known.					
SECTION 5 NOTE	S:		Containers in f	fire may b	ourst or explode fro	om excessive ł	neat. Stay well l	back from firearea.
SECTION 6: ACC	DENTAL F	RELEASE ME	ASURES					
		-					New testing and the second	ale l'avaide les encoder
with trac		PS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Contain spill; absorb liquids by covering clay or other absorbent material and place in container for disposal. Flush area with water to remove e residue. Contain runoff from residue flush and dispose of properly. Place in container for proper osal. Check local, state and federal regulations for proper disposal.						
		dis	oosal. Check local,	state and	federal regulations for	or proper dispos	al.	
SECTION 6 NOTE	S:				federal regulations fo			bodies of water.
SECTION 6 NOTE	-	CA			-			bodies of water.
SECTION 7: HAN	NDLING AN Wash ha inside.	CA D STORAGE nds before eat	UTION: Keep sp	ills and cl	-	of municipal se	ewers and open	
SECTION 7: HAN	NDLING AN Wash ha inside.	CA D STORAGE nds before eat	UTION: Keep sp	ills and cl	leaning runoff out o	of municipal se	ewers and open	
SECTION 7: HAN HANDLING:	NDLING AN Wash ha inside. Then was Store in a	CA D STORAGE nds before eat sh thoroughly a	UTION: Keep sp ing, drinking, usir and put on clean	ills and cl	leaning runoff out o	of municipal se et. Remove clo	ewers and open	
SECTION 7: HAN HANDLING: STORAGE:	VDLING AN Wash ha inside. Then was Store in a by storage	CA D STORAGE nds before eat sh thoroughly a cool, dry place	UTION: Keep sp ing, drinking, usir and put on clean	ills and cl	leaning runoff out o	of municipal se et. Remove clo	ewers and open	is spilled or gets
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SECTION 7: HAN HANDLING: STORAGE: SECTION 7 NOTE SECTION 8: EXP Contains no substa VENTILATION: RESPIRATORY P	ADLING AN Wash ha inside. Then was Store in a by storage S: None POSURE CC ances with o	CA D STORAGE Inds before eat sh thoroughly a cool, dry place e or disposal. DNTROLS/PEF ccupational ex Use adequa I: Wear a NIO	UTION: Keep sp ing, drinking, usir and put on clean . Store in original of <b>RSONAL PROTE</b> <b>Dosure limit value</b> te ventilation. SH approved resp	ills and cl ng tobacc clothing. container. <b>CTION</b> s. pirator for	leaning runoff out o	of municipal se et. Remove clo htly closed. Do	ewers and open	is spilled or gets
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EXPOSURE GUIDELINES:	OSHA PEL 8 hr TWA Not established
SECTION 8 NOTES:	None

ACGIH TLV-TWA Not established

SECTION 9: PHYSICAL AND CH	HEMICAL PROPERTIES		
APPEARANCE:	clear liquid	FLAMMABLE LIMITS IN AI UPPER: (% BY VOLUME) LOWER:	Not established Not established
ODOR:	mild odor	VAPOR PRESSURE (mmHg):@	F: Not established
ODOR THRESHOLD:	Not known		C: Not established
PHYSICAL STATE:	Liquid		
pH AS SUPPLIED: pH (Other):	5.5 (1% solution) Not established	VAPOR DENSITY (AIR = 1):@	F: Not established C: Not established
INITIAL BOILING POINT:	F: Not established C: Not established	RELATIVE DENSITY: (Specific Gravity) BULK DENSITY	1.139 g/ml 9.51 lbs/gal.
BOILING POINT RANGE:	F: Not established C: Not established	EVAPORATION RATE: BASIS (butyl acetate=1):	Not established
MELTING POINT:	F: Not established C: Not established	SOLUBILITY IN WATER:	Soluble
		PARTITION COEFFICIENT:(n-octanol/v	vateı Not established
FREEZING POINT:	F: Not established C: Not established	AUTO-IGNITION TEMPERATURE:	F: Not established
FLASH POINT:	F: >212 C: >100	DECOMPOSITION TEMPERATURE	C: Not established
		VISCOSITY:@	F: Not established
METHOD USED:	PMCC		C: Not established
FLAMMABILITY (solid, gas):	Not established		

### SECTION 9 NOTES:

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

SECTION 10: STABILITY AND REACTIVITY						
STABILITY:	Stable	x	Unstable			
CONDITIONS TO AVOID (STABILITY):	Extremely high temperatures.					
INCOMPATIBILITY (MATERIAL TO AVOID):	Avoid contact with strong oxidizing agents.					
HAZARDOUS DECOMPOSITION OR BY PRODUCTS:	- None known.					
HAZARDOUS POLYMERIZATION:	Will not occur.					
CONDITIONS TO AVOID (POLYMERIZATION):	None known.					
SECTION 10 NOTES:	None					
SECTION 11: TOXICOLOGICAL INFO	RMATION					
TOXICOLOGICAL INFORMATION:		Acu	te Oral LD50(rat): Not established	Acute Dermal LD50 Not established rabbit):		
MIXTURE TOXICITY		Ey	e Irritation rabbit): Not established	Skin Irritation rabbit): Not established		
COMPONENT TOXICITY		Inf	alation LC50(rat): Not known	Skin Sensitization (guinea pig):		
SECTION 11 NOTES:	None		Carcinogenic Potential:			
			None listed	in OSHA, NTP, IARC, or ACGIH		
SECTION 12: ECOLOGICAL INFORM	ATION					
ECOLOGICAL INFORMATION:			•	nate water when cleaning equipment or		
ECOTOXICITY:	disposing of eq Not available	uipment wa	ash waters.			
<b>BIOACCUMULATIVE POTENTIAL:</b>	Not available					
MOBILITY IN SOIL:	Not available					
OTHER ADVERSE EFFECTS:	Not available					
SECTION 12 NOTES:	None					
SECTION 13: DISPOSAL CONSIDERATIONS						
			D 0 ( 4			

WASTE DISPOSAL METHOD:	Wastes may be disposed of on site or at an approved waste disposal facility.
CONTAINER DISPOSAL:	Triple rinse (or equivalent), adding rinse water to spray tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by appropriate authorities. Recycling decontaminated containers is the best option of container disposal. The (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at http://www.acrecycle.org/.
RCRA HAZARD CLASS:	Not listed
SECTION 13 NOTES:	Do not contaminate water, food or feed by storage or disposal.

SECTION 14: TRANSPORT INFORMATION					
U.S. DEPARTMENT OF TRANSPORTATION					
DOT Shipping Description:	Not regulated.				
U.S. Surface Freight Classification:	Adhesives, Adjuvants, Spreaders Or Stickers (NMFC 4610; CLASS: 60) Consult appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.				
OTHER AGENCIES:	None				
SECTION 15: REGULATORY INFORM	IATION				
U.S. FEDERAL REGULATIONS	Mixture not listed				
TSCA (TOXIC SUBSTANCE CONTROL ACT):	Not Regulated				
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):	Not Regulated				
SARA TITLE III (SUPERFUND AMENDMENTS AND	None				
311/312 HAZARD CATEGORIES	Acute Health HazardYESChronic Health HazardNOFire HazardNOSudden Release of Pressure HazardNOReactive HazardNO				
313 REPORTABLE INGREDIENTS:	Not listed				
INTERNATIONAL REGULATIONS:	None				
CA Proposition 65: WARNING:	This product does not contains chemicals known to State of California to cause cancer or birth defects or other reproductive harm.				
SECTION 15 NOTES:					

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION		
OTHER INFORMATION:	Replaces issue: 06/11/17	

PREPARED BY: Registrations and Regulatory Affairs

REVIEWED BY: Environmental/ Regulatory Services

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