SDS Revision Date: 12/23/2014

SAFETY DATA SHEET

	SDS Revision Date: 12/23/2014			9, 11 = 1 1 = 1 11, 1		
SECTION 1	IDENTIFICATION					
Company Name	Genesis Agri•Products		24 HOUR EMERGENCY NUMBER/CHEMTREC (U		REC (USA	
Address	2522 Old Town Road			1-800-424-9300		
City, State, Zipcode	Union Gap, WA 98903	000000000000000000000000000000000000000	***************************************			
Phone Numbers	1-877-558-8887	***************************************		Poison Control Center (USA)		
***************************************			***************************************	1-800-222-1212		
Product Identity	OSO-Wet					
Reference/Item Number	OWET01					
Intended Use	See technical data sheet.					
Application Method	See technical data sheet.					
SECTION 2	HAZARD(S) IDENTIFICATION					
	Using the toxicity data listed in Sections 11 and 12	, the product is label	ed as follows:			
	[EYE IRRITANT 2]:	***************************************	ŀ	HAZARD COMMUNICATION STANDARD (HCS) PIC	TOGRAM(
Н319:	Causes serious eye irritation.	**************	***************************************	^		
	[ACUTE TOX. 5]:	C. 5]:				
Н313:	May be harmful in contact with skin.			WARNING		
638	[SKIN IRRITANT 2]:	***************************************				
H315:	Causes skin irritation.					
-	[PREVENTION]:	***************************************				
P264:	Wash thoroughly after handling.					
P280:	Wear protective gloves/eye/face protection.		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		***************************************	
***************************************	[RESPONSE]:			***************************************		
P302+352;	If on skin, wash with plenty of soap and water.					
P305+351+338:	If in eyes, rinse continuously with water for		Remove contact lenses	if present and easy to do; continue rinsing.	************	
P332+313:	If skin irritation occurs, get medical advice/a	*****************	-	***************************************	**********	
P337+313: P362:	If eye irritation occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse.					

P404:	[STORAGE]: Store in a closed container.	Names and Report to the Report	na a nomen kanada k			
, 704.						
P501:	[DISPOSAL]: Dispose of contents/container in accordance	e with local/nation	al regulations	***************************************		
SECTION 3			A STATE OF THE PERSON NAMED IN	GREDIENTS		
SECTION 3	COMPOSITION/INFORMATION ON INGREDIENTS This product is labeled with the following GHS classifications, as it contains substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substance.					
	regulations. This product is a proprietary blend and the ingredients and mixture percentages are being withheld as confidential business information.					
	Ingredient/Chemical Designations	Weight %	CAS Number	GHS Classification	Notes	
	Proprietary surfactant blend	100	Proprietary	Skin Irrit 2; H319 / Skin Irrit 2; H315 / Acute Tox 5; H313	[1]	
	[1] Substance classified with a health or environmental hazard. [2] Substance with a workplace exposure limit.					
	[3] PBT-substance or vPvB-substance.					
	H313: May be harmful in contact with skin. H315: Causes skin irritation.					

SECTION 4	FIRST AID MEASURES			
OLOTION +	[DESCRIPTIONS]:			
General:	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.			
Inhalation:	Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position are obtain immediate medical attention. Give nothing by mouth.			
Eyes:	Irrigate copiously with clean fresh water for at least 10 minutes, holding the eyelids apart and seek medical attention.			
Skin:	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser. Do NOT use solvents or thinners.			
Ingestion:	If accidentally swallowed, obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.			
***************************************	[MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED]:			
Overview:	No adverse symptoms or effects anticipated under normal handling conditions. See Section 2 for further details.			
Eyes:	Causes serious eye irritation.			
Skin:	May be harmful in contact with skin. Causes skin irritation.			
SECTION 5	FIRE FIGHTING MEASURES			
Extinguishing Media:	Recommended extinguishing media: alcohol resistant foam, CO², powder, water spray. Do not use water jet.			
Special Hazards:	Combustion may yield smoke, carbon monoxide, and other products of incomplete combustion. Oxides of sulfur, nitrogen or phosphorus may also be formed.			
Advice For Firefighters:	Evacuate area. Prevent contamination from run-off adjacent areas, streams, drinking water and sewers. Do not flush down sewers or other drainage systems. Exposed firefighters must wear standard protective equipment and in enclosed areas self-contained breathing apparatus. Use water-spray to cool fire exposed surfaces and personnel.			
ERG Guide No.				
SECTION 6	ACCIDENTAL RELEASE MEASURES			
Personal Precautions, Protective Equipment and Emergency Procedures:	Keep all sources of ignition away from spill/release. In case of a major spill or spillage in a confined space evacuate the area and check vapor levels.			
Environmental Precautions:	Do not allow spills to enter drains or water courses.			
Methods and Material For Containment and Cleaning Up:	Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in Section 8. Contain and absorb spillage with non-combustible materials (e.g. sand/earth/vermiculite). Place in closed containers outside buildings and dispose of according to the Waste Regulations (see Section 13.) Clean, preferably with a detergent. Do not use solvents. Do not allow spills to enter drains or water courses. If drains, sewers, streams or lakes are contaminated, inform the local water company immediately. In the case of contamination of rivers, streams, or lakes, the Environmental Protection Agency should also be informed.			
SECTION 7	HANDLING AND STORAGE			
Precautions For Safe Handling:	Do not get in eyes, on skin or on clothing. Do not breathe vapors or mists. Keep container closed. Use only with adequate ventilation. Use good personal hygicine practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before reuse. Destroy contaminated belts and shoes and other items that cannot be decontaminated. See Section 2 for further details [PREVENTION].			
Conditions For Safe Storage:	Store in tightly closed containers in dry, well-ventilated area away from excessive heat and incompatibles.			
Incompatible Materials:	Strong acids. Strong bases. Strong oxidizers. See section 2 for further details [STORAGE].			
Specific End Use(s):	See technical data sheet.			
SECTION 8	EXPOSURE CONTROLS/PERSONAL PROTECTION			
Exposure Data:	This product contains no ingredients with established limits for exposure under OSHA, ACGIH or NIOSH.			
Carcinogen Data:	This product contains no ingredients (at greater than 0.1%) that are suspected of being or known to be a carcinogen under OSHA, NTP or IARC.			
	[EXPOSURE CONTROLS]:			
Respiratory:	If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.			
Eyes:	Wear safety eyewear (e.g. safety spectacles/goggles/visors) to protect against the splash of liquids.			
Skin:	Overalls, which cover the body, arms, and legs, should be worn. Skin should not be exposed. All parts of the body should be washed after contact.			
Engineering Controls:	Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates, and any vapor below occupational exposure limits, suitable respiratory protection must be worn.			
Other Work Practices:	See technical data sheet. See Section 2 for further details [PREVENTION].			

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SECTION 9	PHYSICAL AND CHEMICAL PR	OPERTIES			
Appearance:	Clear liquid	Upper Flammability Limits:	Upper Explosive Limit: Not measured		
Odor:	Mild	Lower Flammability Limits:	Lower Explosive Limit: Not measured		
Odor Threshold:	Not measured	Vapor Pressure (Pa):	Not measured		
рН:	5-7 (1% aqueous dilution)	Vapor Density:	Not measured		
Melting/Freezing Points (°C):	Not measured	Solubility in Water:	Soluble		
nitial Boiling Point/Range (°C):	No Established Limit (C) / No Established Limit (F) Partition Co-efficient n-octanoliwater (Log Kow): Not measured				
Flash Point:	>93°C / >200°F Seta Closed Cup (SCC)	Auto-Ignition Temperature (°C):	Not measured		
Evaporation Rate (Ether=1):	Not measured	Decomposition Temperature:	Not measured		
Flammability (Solid, Gas):	Not applicable	Viscosity (c3t).	Not measured		
Specific Gravity @ 20°C	1.07	VOC %:	Not measured		
Other Information:	DMSO extract by IP346: Less than 3.0% wt % (mineral oil component	t only) Density, g/ml @ 25°C:	Not measured		
SECTION 10	STABILITY AND REACTIVITY				
Reactivity:	Not chemically reactive.				
Chemical Stability:	Stable under normal storage and handling conditions.				
Hazardous Reactions:	Hazardous reactions not anticipated.				
Conditions To Avoid:	Extreme heat/open flame/sparks and other sources of ignition.				
Incompatible Materials:	Strong acids, Strong bases, Strong oxidizers.				
ardous Decomposition Prod.:	Not anticipated under normal conditions of use.				
SECTION 11	TOXICOLOGICAL INFORMATIO	N			
Acute Toxicity:	Ingredients Oral LD50	mg/kg Skin LD50mg/kg	Inhalation Vapor/Dust/Mist LD50mg/L/4		
	Proprietary Blend 5,000 / Cate	gory: NA 2,500 / Category: 5	No data available		
Category:	Item: Acute Toxicity (mouth) / Hazard: Not applicable.				
Category 5:	Item: Acute Toxicity (skin) / Hazard: May be harmful in contact with sk	in.			
Category:	Item: Acute Toxicity (Inhalation) / Hazard: Not applicable.				
Category 2:	Item: Skin Corrosion/Irritation / Hazard: Causes skin irritation.				
Category 2:	Item: Eye Damage/Irritation / Hazard: Causes serious eye irritation.				
Category:	Item: Sensitization (respiratory) / Hazard: Not applicable.				
Category:	Item: Sensitization (skin) / Hazard: Not applicable.				
Category:	Item: Germ Toxicity / Hazard: Not applicable.				
Category:	Item: Carcinogenicity / Hazard: Not applicable.				
Category:	Item: Reproductive Toxicity / Hazard: Not applicable.				
Category:	Item: Specific Target Organ Systemic Toxicity (single exposure) / Haz	ard: Not applicable.			
Category:	Item: Specific Target Organ Systemic Toxicity (repeated exposure / Hazard: Not applicable.				
Category:	Item: Aspiration Hazard / Hazard: Not applicable.				
SECTION 12	ECOLOGICAL INFORMATION				
Toxicity:	No additional information provided for this product. See Section 3 for chemical specific data.				
Aquatic Ecotoxicity:	This product is not expected to be toxic to the aquatic environment, however, ecotoxicity studies have not been conducted on this preparation.				
ersistence and Degradability:	There is no data available on the preparation itself.				
Bioaccumulative Potential:	Not measured.				
Mobility in Soil:	No data available.				
ults of PBT and vPvB Assess:	This product contains no PBT/NPvB chemicals.				
Other Adverse Effects:	No data available.				
SECTION 13	DISPOSAL CONSIDERATIONS				
Waste Treatment Methods:	Do not allow into drains or water courses. Wastes and emptied contain Pollution Act and the Environmental Protection Act. Using information whether the special waste regulations apply. Dispose of contents in a	provided in this data sheet advice should be ob	regulations made under the Control of tained from the Waste Regulation Author		

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SECTION 14	TRANSPORT INFORMATION		
UN Number:	Not applicable		
UN Proper Shipping Name:	Not regulated		
Transport Hazard Class(es):	DOT (Domestic Surface Transportation):	IMO/IMDG (Ocean Transportation) / ICAO/IATA (Air Transportation):	
	DOT Hazard Class: Not applicable	UN Number. Not applicable	
	DOT Label: None	UN Proper Shipping Name: Not regulated	
	UN/NA Number: Not applicable	Transport Hazard Class(es): Not applicable	
	DOT Packing Group: Not applicable	Packing Group: Not applicable	
	CERCLA/DOT RQ: NA gal. / NA lbs.		
Special Precautions For User:	No further information		
Transport:	Transport in bulk according to Annex II of MARPOI 73/78 and the IRC Code: Not applicable		
Environmental Hazards IMDG:	Marine Pollutant: No		
Packing Group:	Not applicable		
SECTION 15	REGULATORY INFORMATION		
Regulatory Overview:	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. All ingredients of this product are listed on the TS (Toxic Substance Control Act) inventory or are not required to be listed on the TSCA inventory.		
WHMIS Classification:	B3 D2B		
US EPA Tier II Hazards:	Fire: No / Sudden Release of Pressure: No / Reactive: No / Immediate (acute): Yes / Delayed (chronic): No		
EPCRA 311/312:	Chemicals and RQs (>0.1%); No known products		
EPCRA 302:	Extremely Hazardous (>0.1%): No known products		
EPCRA 313	Toxic Chemicals (>0.1%): No known products		
Proposition 65	Carcinogens (>0.0%): 1,4-dioxane / Anthracenedione / Oxirane		
Proposition 65:	Developmental Toxins (>0.0%): No known products		
Proposition 65:	Female Repro Toxins (>0.0%): Oxirane		
Proposition 65:	Male Repro Toxins (>0.0%): Oxirane		
N.J. RTK Substance (>1%):	Propylene Glycol		
Penn RTK Substances (>1%):	Propylene Glycol		
SECTION 16	OTHER INFORMATION		

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.