SAFETY DATA SHEET

	SDS Revision Date: 10/15/2014		SAFELT DATA ST	
SECTION 1	IDENTIFICATION			
Company Name	KALO, Inc.		24 HOUR EMERGENCY NUMBER/CHEMTREC	(USA)
Address	13200 Metcalf Ave, Suite 250		1-800-424-9300	(,
City, State, Zipcode	Overland Park, KS 66213			
Phone Numbers	1-800-255-5196 / 1-913-491-9146 (fax)		Poison Control Center (USA)	
Website	www.kalo.com		1-800-222-1212	
Product Identity	Compex	J		
Reference/Item Number	CX01, CX30, CX55, CX265			
Intended Use	See technical data sheet.			
Application Method	See technical data sheet.			
SECTION 2	HAZARD(S) IDENTIFICAT	ON		
0_0	Using the toxicity data listed in Sections 11 and 12, the product is			
	[EYE DAMAGE 1]:		HAZARD COMMUNICATION STANDARD (HCS) PICTOR	GRAM
Н318:	Causes serious eye damage.		^	
	[SKIN IRRITANT 2]:			
H315:	Causes skin irritation.			
	[ACUTE TOX. 5]:		DANGER	
Н303:	May be harmful if swallowed.		DANGER	
Н313:	May be harmful in contact with skin.			
	[PREVENTION]:			
P264:	Wash thoroughly after handling.			
P280:	Wear protective gloves/clothing, chemical goggles and for	ace shield.		
	[RESPONSE]:			
P332+313:	If skin irritation occurs: Get medical advice/attention.			
P305+351+338:	If in eyes: Rinse continuously with water for several minu	ıtes. Remove contact	lenses if present and easy to do; continue rinsing.	
P310:	Immediately call a poison center or doctor/physician.			
P362:	Take off contaminated clothing and wash before reuse.			
	[STORAGE]:			
P403+235:	Store in a well-ventilated place. Keep cool.			
P233:	Store in a tightly closed container.			
	[DISPOSAL]:			
P501:	Dispose of contents/container in accordance with local/n	ational regulations.		
SECTION 3	COMPOSITION/INFORMA	ATION ON	INGREDIENTS	
	This product is labeled with the following GHS classifications, as regulations. This product is a proprietary blend and the ingredient		at present a hazard within the meaning of the relevant State and Federal Hazardou ss are being withheld as confidential business information.	ıs Substar
	Ingredient/Chemical Designations Weight	t % CAS Number	GHS Classification	Notes
	Proprietary blend 100	Proprietary	Acute Tox. 5; H303, H313 / Skin Irrit. 2; H315 / Eye Dam. 1; H318	[1]
	[1] Substance classified with a health or environmental hazard. [2] Substance with a workplace exposure limit. [3] PBT-substance or vPvB-substance. H315: Causes skin irritation. H303: May be harmful if swallowed. H318: Causes serious eye damage.			
 ~	H313: May be harmful in contact with skin.			

SDS for Compex 1 KALO, Inc.

SECTION 4	FIRST AID MEASURES
SECTION 4	
	[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 and 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.
	[OVERVIEW-MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED]:
Eyes:	Causes serious eye damage.
Mouth:	May be harmful if swallowed.
Skin:	Causes skin irritation. May be harmful in contact with skin.
SECTION 5	FIRE FIGHTING MEASURES
Extinguishing Media:	Recommended extinguishing media; alcohol resistant foam, CO2, powder, water spray. Do not use; water jet.
Special Hazards:	Irritating or toxic substances may be emitted upon thermal decomposition. Thermal decomposition products may include oxides of carbon, sulfur, some metallic oxides as well as smoke and fume. Keep away from heat / sparks / open flames / hot surfaces - No smoking.
Advice For Firefighters:	Evacuate area. Prevent contamination from run-off of 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:	Remove sources of ignitions, do not turn lights, or unprotected electrical equipment, on or off. In case of a major spill, or spillage in a confined space, evacuate the area and check that solvent vapor levels are below the Lower Explosive Limit (LEL) before re-entering.
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:	Handle containers carefully to prevent damage and spillage. 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 hygiene practices. NO SMOKING. Remove contaminated clothing and clean before re-use. See Section 2 for further details [PREVENTION].
Conditions For Safe Storage:	Store at ambient temperature. Keep containers tightly closed and upright when not in use. Protect containers against physical damage. Keep away from incompatible materials. See Section 2 for further details [STORAGE].
Incompatible Materials:	Oxidizing agents, bases, strong acids. See Section 2 for further details [STORAGE].
Specific End Use(s):	No data available.
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 that are suspected of being or known to be a carcinogen under OSHA, NTP, and/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:	No data available. See Section 2 for further details [PREVENTION].
Other Work Fractices:	TO data distinction. One deciding to further details in Text at FOTY.

SECTION 9	PHYSICAL AND CHEMIC	AL PROPERTIES	
Appearance:	Pale yellow liquid	Upper Flammability Limits:	Upper Explosive Limit: Not measured
Odor:	Pleasant	Lower Flammability Limits:	Lower Explosive Limit: Not measured
Odor Threshold:	Not measured	Vapor Pressure (Pa):	Not measured
pH:	10.0-11.0	Vapor Density:	Heavier than air
Melting/Freezing Points (°C):	Not measured	Solubility in Water:	Soluble
Initial Boiling Point/Range (°C):	No Established Limit (C) / No Established Limit (F)	Partition Co-efficient n-octanol/wate	r (Log Kow): Not measured
Flash Point:	>93°C / >200°F Tagged Closed Cup (TCC)	Auto-Ignition Temperature (°C):	Not measured
Evaporation Rate (Ether=1):	Not measured	Decomposition Temperature:	Not measured
Flammability (Solid, Gas):	Not applicable	Viscosity (cSt):	Not measured
Specific Gravity @ 20°C	1.10-1.12	VOC %:	Not measured
Other Information:	No other relevant information.		
SECTION 10	STABILITY AND REACTIVE	VITY	
Reactivity:	No dangerous reactions under normal handling conditi	ons.	
Chemical Stability:	Stable under normal handling conditions.		
Hazardous Reactions:	Thermal decomposition in the presence of air produces	s oxides of carbon, oxides of sulfur and some metallic oxides.	
Conditions To Avoid:	Strong acids, strong bases, oxidizing agents. Extreme	heat/open flame/sparks and other sources of ignition.	
Incompatible Materials:	Oxidizing agents.		
azardous Decomposition Prod.:	Oxides of carbon, oxides of sulfur, metallic oxides		
SECTION 11	TOXICOLOGICAL INFOR	MATION	
Acute Toxicity:	Ingredients	Oral LD50 mg/kg Skin LD50mg/kg	Inhalation Vapor/Dust/Mist LD50mg/L/4h
	Proprietary blend	>2,500.00 (rat); Category: 5 >2,500.00 (rabbit); Category: 5	No data available
Category 5:	Item: Acute Toxicity (mouth) / Hazard: May be harmful	if swallowed.	
Category 5:	Item: Acute Toxicity (skin) / Hazard: May be harmful in	contact with skin.	
Category:	Item: Acute Toxicity (inhalation) / Hazard: Not applicable	le.	
Category 2:	Item: Skin Corrosion/Irritation / Hazard: Causes skin irr	ritation.	
Category 1:	Item: Eye Damage/Irritation / Hazard: Causes serious	eye damage.	
Category:	Item: Sensitization (respiratory) / Hazard: Not applicab	le.	
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 e	xposure) / Hazard: Not applicable.	
Category:	Item: Specific Target Organ Systemic Toxicity (repeate	d exposure / Hazard: Not applicable.	
Category:	Item: Aspiration Hazard / Hazard: Not applicable.		
SECTION 12	ECOLOGICAL INFORMA	TION	
Toxicity:	No additional information provided for this product. See	e Section 3 for chemical specific data.	
Aquatic Ecotoxicity:	This product is not expected to be toxic to the aquatic	environment.	
Persistence and Degradability:	There is no data available on the preparation itself.		
Bioaccumulative Potential:	Not measured.		
Mobility in Soil:	No data available.		
esults of PBT and vPvB Assess:	This product contains no PBT/vPvB chemicals.		
Other Adverse Effects:	No data available.		
SECTION 13	DISPOSAL CONSIDERAT	TIONS	
Waste Treatment Methods:	Do not allow into drains or water courses. Wastes and	emptied containers should be disposed of in accordance with ring information provided in this data sheet advice should be ob	•

SDS for Compex 3 KALO, Inc.

whether the special waste regulations apply.

	TRANSPORT INFORMATION	
UN Number:	Not applicable	
UN Proper Shipping Name:	Not regulated	
Transport Hazard Class(es):	DOT (Domestic Surface Transportation):	IMO/IMDG (Ocean Transportation) and IATA (Air Transportation):
	DOT Proper Shipping: Not regulated	IMDG/IATA Proper Shipping Name: Not regulated
	DOT Hazard Class: Not applicable	IMDG/IATA Hazard Class: Not applicable
	DOT Label: None	Sub Class: Not applicable
	UN/NA Number: Not applicable	IMDG/IATA Packing Group: Not applicable
	DOT Packing Group: Not applicable	
Special Precautions For User:	Not applicable	
Transport:	Transport in bulk according to Annex II of MARPOL73/78 and	the IBC Code: Not applicable
Environmental Hazards IMDG:	Marine Pollutant: No	
Packing Group:	Not applicable	
SECTION 15	REGULATORY INFORMATIO	N
SECTION 15 Regulatory Overview:		usive, only selected regulations are represented. All ingredients of this product are listed on the
	The regulatory data in Section 15 is not intended to be all-inclu	usive, only selected regulations are represented. All ingredients of this product are listed on the
Regulatory Overview:	The regulatory data in Section 15 is not intended to be all-inclu (Toxic Substance Control Act) inventory or are not required to	usive, only selected regulations are represented. All ingredients of this product are listed on the be listed on the TSCA inventory.
Regulatory Overview: WHMIS Classification:	The regulatory data in Section 15 is not intended to be all-inclu (Toxic Substance Control Act) inventory or are not required to ID2B E	usive, only selected regulations are represented. All ingredients of this product are listed on the be listed on the TSCA inventory.
Regulatory Overview: WHMIS Classification: US EPA Tier II Hazards:	The regulatory data in Section 15 is not intended to be all-inclu (Toxic Substance Control Act) inventory or are not required to I D2B E Fire: No / Sudden Release of Pressure: No / Reactive: No / Im	usive, only selected regulations are represented. All ingredients of this product are listed on the be listed on the TSCA inventory.
Regulatory Overview: WHMIS Classification: US EPA Tier II Hazards: EPCRA 311/312:	The regulatory data in Section 15 is not intended to be all-inclu (Toxic Substance Control Act) inventory or are not required to I D2B E Fire: No / Sudden Release of Pressure: No / Reactive: No / Im Chemicals and RQs (>0.1%): No product ingredients listed	usive, only selected regulations are represented. All ingredients of this product are listed on the be listed on the TSCA inventory.
Regulatory Overview: WHMIS Classification: US EPA Tier II Hazards: EPCRA 311/312: EPCRA 302:	The regulatory data in Section 15 is not intended to be all-inclu (Toxic Substance Control Act) inventory or are not required to ID2B E Fire: No / Sudden Release of Pressure: No / Reactive: No / Im Chemicals and RQs (>0.1%): No product ingredients listed Extremely Hazardous (>0.1%): No product ingredients listed	usive, only selected regulations are represented. All ingredients of this product are listed on the be listed on the TSCA inventory.
Regulatory Overview: WHMIS Classification: US EPA Tier II Hazards: EPCRA 311/312: EPCRA 302: EPCRA 313	The regulatory data in Section 15 is not intended to be all-inclu (Toxic Substance Control Act) inventory or are not required to I D2B E Fire: No / Sudden Release of Pressure: No / Reactive: No / Im Chemicals and RQs (>0.1%): No product ingredients listed Extremely Hazardous (>0.1%): No product ingredients listed Toxic Chemicals (>0.1%): No product ingredients listed	usive, only selected regulations are represented. All ingredients of this product are listed on the be listed on the TSCA inventory.
Regulatory Overview: WHMIS Classification: US EPA Tier II Hazards: EPCRA 311/312: EPCRA 302: EPCRA 313 Proposition 65	The regulatory data in Section 15 is not intended to be all-inclu (Toxic Substance Control Act) inventory or are not required to ID2B E Fire: No / Sudden Release of Pressure: No / Reactive: No / Im Chemicals and RQs (>0.1%): No product ingredients listed Extremely Hazardous (>0.1%): No product ingredients listed Toxic Chemicals (>0.1%): No product ingredients listed Carcinogens (>0.0%): No product ingredients listed	usive, only selected regulations are represented. All ingredients of this product are listed on the be listed on the TSCA inventory.
Regulatory Overview: WHMIS Classification: US EPA Tier II Hazards: EPCRA 311/312: EPCRA 302: EPCRA 313 Proposition 65:	The regulatory data in Section 15 is not intended to be all-inclu (Toxic Substance Control Act) inventory or are not required to lead to be all-inclusive. D2B E Fire: No / Sudden Release of Pressure: No / Reactive: No / Im Chemicals and RQs (>0.1%): No product ingredients listed Extremely Hazardous (>0.1%): No product ingredients listed Toxic Chemicals (>0.1%): No product ingredients listed Carcinogens (>0.0%): No product ingredients listed Developmental Toxins (>0.0%): No product ingredients listed	usive, only selected regulations are represented. All ingredients of this product are listed on the be listed on the TSCA inventory.
Regulatory Overview: WHMIS Classification: US EPA Tier II Hazards: EPCRA 311/312: EPCRA 302: EPCRA 313 Proposition 65: Proposition 65:	The regulatory data in Section 15 is not intended to be all-inclu (Toxic Substance Control Act) inventory or are not required to I D2B E Fire: No / Sudden Release of Pressure: No / Reactive: No / Im Chemicals and RQs (>0.1%): No product ingredients listed Extremely Hazardous (>0.1%): No product ingredients listed Toxic Chemicals (>0.1%): No product ingredients listed Carcinogens (>0.0%): No product ingredients listed Developmental Toxins (>0.0%): No product ingredients listed Female Repro Toxins (>0.0%): No product ingredients listed	usive, only selected regulations are represented. All ingredients of this product are listed on the be listed on the TSCA inventory.

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.