

SAFETY DATA SHEET

	SDS Revision Date: 10/15/2014			SAFLIT DATA SI		
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					
Website	www.kalo.com			1-800-222-1212		
Product Identity	Compex Extra		L			
Reference/Item Number	CXE01, CXE30, CXE55, CXE265					
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 labeled as follows:					
	[EYE DAMAGE 1]:			HAZARD COMMUNICATION STANDARD (HCS) PICTO	GRAM(S	
H318:	Causes serious eye damage.					
	[SKIN IRRITANT 2]:					
Н315:	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:						
	[RESPONSE]:					
P332+313:	If skin irritation occurs: Get medical advice/at	tention.				
P305+351+338:	If in eyes: Rinse continuously with water for s	everal minutes.	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	ore 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/national regulations.					
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 blend	100	Proprietary	Acute Tox. 5; H303, H313 / Skin Irrit. 2; H315 / Eye Dam. 1; H318	[1]	
	[1] Substance classified with a health or environmen [2] Substance with a workplace exposure limit. [3] PBT-substance or vPvB-substance. H315: Causes skin irritation. H303: May be harmful if swallowed.	tal hazard.				

SDS for Compex Extra 1 KALO, Inc.

SECTION 4	FIRST AID MEASURES	
	[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 a 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 metalli 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 system 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. U 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.	
	Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these	
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.	

SDS for Compex Extra 2 KALO, Inc.

SECTION 9	PHYSICAL AND CHE	MICAL PROPER	TIES		
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	
рН:	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 Limi	it (F) Par	tition Co-efficient n-octanol/wate	r (Log Kow): Not measured	
Flash Point:	>93°C / >200°F Tagged Closed Cup (TCC)	A	uto-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 REACTIVITY				
Reactivity:	No dangerous reactions under normal handling conditions.				
Chemical Stability:	Stable under normal handling conditions.				
Hazardous Reactions:	Thermal decomposition in the presence of air produces 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 INF	ORMATION			
Acute Toxicity:	<u>Ingredients</u>	Oral LD50 mg/kg	Sk <u>in LD50mg/kg</u>	Inhalation Vapor/Dust/Mist LD50mg/L/4hr	
	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.				
Category 2:	Item: Skin Corrosion/Irritation / Hazard: Causes skin irritation.				
Category 1:	Item: Eye Damage/Irritation / Hazard: Causes serious eye damage.				
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) / Hazard: Not applicable.				
Category:	Item: Specific Target Organ Systemic Toxicity (repeated exposure / Hazard: Not applicable.				
Category:	Item: Aspiration Hazard / Hazard: Not applicable.				
SECTION 12	ECOLOGICAL INFOR	RMATION			
Toxicity:	No additional information provided for this produced	duct. See Section 3 for chemical spe	ecific 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 CONSIDE	RATIONS			
Waste Treatment Methods:	Do not allow into drains or water courses. Wastes and emptied containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet advice should be obtained from the Waste Regulation Author whether the special waste regulations apply.				

SDS for Compex Extra 3 KALO, Inc.

SECTION 14	TRANSPORT INFORMATION	N		
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 INFORMATION	DN		
Regulatory Overview:	The regulatory data in Section 15 is not intended to be all-inc (Toxic Substance Control Act) inventory or are not required to	lusive, only selected regulations are represented. All ingredients of this product are listed on the TSCA be listed on the TSCA inventory.		
WHMIS Classification:	D2B E			
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 product ingredients listed			
EPCRA 302:	Extremely Hazardous (>0.1%): No product ingredients listed			
EPCRA 313	Toxic Chemicals (>0.1%): No product ingredients listed			
Proposition 65	Carcinogens (>0.0%): No product ingredients listed			
Proposition 65:	Developmental Toxins (>0.0%): No product ingredients listed			
Proposition 65:	Female Repro Toxins (>0.0%): No product ingredients listed			
Proposition 65:	Male Repro Toxins (>0.0%): No product ingredients listed			
		No product ingredients listed		
N.J. RTK Substance (>1%):	No product ingredients listed			
N.J. RTK Substance (>1%): Penn RTK Substances (>1%):	No product ingredients listed 2-ethylhexanol			

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.