Page 1 of 6 **2K-019**

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards

SDS Revision: 1.2

SDS Revision Date: 7/6/2017

		1.	PRODUC	I & CON	<u>IPANY</u>	IDE	<u>NTI</u> F	·ICA	110	N				
1.1	Product Name:	HOYU A	MERICA (CO. PRO	MASTE	ER D	EVE	LOF	PER	2%	(6.7	VOL	_)	
1.2	Chemical Name:	NA									`		,	
1.3	Synonyms:	ProMaster De	eveloper 2%											
1.4	Trade Names:		a ProMaster De	eveloper 2% (6	6.7 VOL)									
1.5	Product Use:	Professional												
1.6	Distributor's Name:	TU-K Industri												
1.7	Distributor's Address:	5702 Firestor	ne Place, South	Gate, CA 902	280									
1.8	Emergency Phone:		: +1 (800) 2			248-0	585							
1.9	Business Phone / Fax:		3365 / +1 (562											
			2 11	AZADDO	IDENIT	ILIC	<u> </u>	\ <u>\</u>						
0.4	Hannad Idan (Francisco)	1		AZARDS										
2.1	Hazard Identification:	classification WARNING!	criteria of NOH	ISC: 1088 (200 SWALLOWED	04) and AD . CAUSE :	G Cod	e (Aus	stralia).			EROL	JS GO	ODS a	ccording to the
2.2	Label Elements:		: Eye Irrit. 2A; / ments (H): H30											
		Precautionary Statements (P): P264 – Wash hands and exposed skin areas with soap and warm water thoroughly after handling. P270 – Do not eat, drink or smoke while using this product. P280 – Wear protective gloves and eye/face protection. P301+P312 – IF SWALLOWED: call a POISON CENTER/doctor if you feel unwell. P330 – Rinse mouth. P305+P351+P338 – IF IN EYES: Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 – If eye irritation persists: Get medical advice/attention. P405 – Store locked up. P501 – Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF). KEEP LOCKED UP AND OUT OF REACH OF CHILDREN. Preliminary patch testing is recommended including black and temporary henna, may increase the risk of an allergic skin reaction. If a severe alles should occur, immediately seek medical attention. This product must not be used for dyeing the eyelashes of to do so may cause blindness.												
2.3	Other Warnings:	KEEP LOCK including blac should occur,	ED UP AND ck and tempora immediately s	OUT OF REA ary henna, ma eek medical a	ACH OF C	CHILDR e the ri	REN. isk of	Prelim an alle	inary ergic s	kin rea	action.	. If a s	severe	allergic reaction
2.3	Other Warnings:	including blac should occur, to do so may	ED UP AND ck and tempora immediately s	OUT OF REA ary henna, ma eek medical a ss.	ACH OF Cay increase tention. T	CHILDR e the ri his pro	REN. isk of duct m	Prelim an alle nust no	inary ergic s t be us	kin rea sed for	action.	. If a s	severe	allergic reaction
2.3	Other Warnings:	including blac should occur, to do so may	CED UP AND ck and tempora immediately so cause blindnes	OUT OF REA ary henna, ma eek medical a ss.	ACH OF Cay increase tention. T	CHILDR e the ri his pro	REN. isk of duct m	Prelim an alle nust no	inary ergic s t be us	kin reased for	action. dyein	. If a s	severe yelashe	allergic reaction
2.3	Other Warnings:	including blac should occur, to do so may	CED UP AND ck and tempora immediately so cause blindnes	OUT OF REA ary henna, ma eek medical a ss.	ACH OF Cay increase tention. T	e the ri his pro	REN. isk of duct m	Prelim an alle nust no	inary ergic s t be us	kin reased for	action. dyein	. If a s	severe yelashe	allergic reaction
2.3	Other Warnings:	including blac should occur, to do so may	CED UP AND ck and tempora immediately so cause blindnes	OUT OF REA ary henna, ma eek medical a ss.	ACH OF Cay increase tention. T	ENT	REN. isk of duct m	Prelim an alle nust no	inary ergic s t be us //AT EXPO NOHSC ppm	kin reased for	action. dyein	If a sing the e	severe yelashe	allergic reaction
		KEEP LOCK including blac should occur, to do so may	ck and temporal immediately scause blindnes	OUT OF REA ary henna, ma eek medical a ss.	ACH OF Cay increase tention. T	ENT	REN. isk of duct m	Prelim an alle nust not	INAT EXPO NOHSC ppm ES-	kin reased for	action. dyein	N AIR (mg OSHA ppm	severe a yelashe g/m³)	allergic reaction
СНЕМ	ICAL NAME(S)	including blac should occur, to do so may	CED UP AND ck and tempora immediately so cause blindnes	OUT OF REA ary henna, ma eek medical a ss.	ACH OF Cay increase tention. T	ENT	REN. isk of duct m	Prelim an alle nust no	inary ergic s t be us //AT EXPO NOHSC ppm	kin reased for	action. dyein	If a sign the e	severe yelashe	allergic reaction
СНЕМ		KEEP LOCK including blac should occur, to do so may	ck and temporal immediately significance blindness OMPOSIT	OUT OF REA ary henna, ma eek medical a ss.	ACH OF Cay increase tention. T	ENT AC PP	REN. isk of duct m INF GIH om STEL	Prelim an alle nust no	INATY EXPO NOHSC ppm ES- STEL	kin reased for	action. dyein	N AIR (moosha ppm	g/m³)	allergic reaction
CHEM AQUA	ICAL NAME(S)	KEEP LOCK including blac should occur, to do so may	ck and temporal immediately significance blindness OMPOSIT	OUT OF REA ary henna, ma eek medical a ss.	ACH OF Cay increase tention. T	ENT AC PP	REN. isk of duct m INF GIH om STEL	Prelim an alle nust no	INATY EXPO NOHSC ppm ES- STEL	kin reased for	action. dyein	N AIR (moosha ppm	g/m³)	allergic reaction
CHEM AQUA	ICAL NAME(S)	KEEP LOCK including blac should occur, to do so may 3. Co CAS No. 7732-18-5	ck and temporal immediately sicause blindnes OMPOSIT RTECS No. ZC0110000	OUT OF REA ary henna, ma eek medical ar ss. ION & IN EINECS No. 231-791-2	GREDI % 60-100	ENT AC PP TLV NA	REN. isk of duct m INF GIH DM STEL NA	Prelim an alle aust not not not not not not not not not no	INATY EXPONOUSC PPM ES- STEL NF	ION SURE L ES- PEAK NF	MITS II PEL NA	N AIR (mg OSHA ppm STEL NA	g/m³) IDLH NA	allergic reaction
CHEM AQUA CETE	ICAL NAME(S)	KEEP LOCK including blac should occur, to do so may	ck and temporal immediately successed blindness OMPOSIT RTECS No. ZC0110000	OUT OF REA ary henna, ma eek medical a ss. TON & IN EINECS No. 231-791-2	GREDI 60-100	ENT ACC PR TLV NA	INF GIH STEL NA	Prelim an alle nust not on the control of the contr	INAT EXPO NOHSC ppm ES- STEL NF	kin reased for	imits II	N AIR (my OSHA ppm STEL NA	g/m³) IDLH NA	allergic reaction
CHEM AQU/ CETE STEA	ICAL NAME(S) A (WATER/EAU) EARYL ALCOHOL RYL ALCOHOL	KEEP LOCK including blac should occur, to do so may 3. Co CAS No. 7732-18-5	ck and temporal immediately sicause blindnes OMPOSIT RTECS No. ZC0110000	OUT OF REA ary henna, ma eek medical ar ss. ION & IN EINECS No. 231-791-2	GREDI % 60-100	ENT AC PP TLV NA	INF GIH STEL NA NA	Prelim an alle aust not not not not not not not not not no	INATY EXPONOUSC PPM ES- STEL NF	ION SURE L ES- PEAK NF	MITS II PEL NA	N AIR (mg OSHA ppm STEL NA	g/m³) IDLH NA	allergic reaction
CHEM AQU/ CETE STEA	ICAL NAME(S) A (WATER/EAU) EARYL ALCOHOL	XEEP LOCK including blac should occur, to do so may 3. Co CAS No. 7732-18-5 67762-27-0 112-92-5	ck and temporal immediately sicause blindnes OMPOSIT RTECS No. ZC0110000 NA RG2010000	OUT OF RE/ ary henna, ma eek medical ar ss. ION & IN EINECS No. 231-791-2 267-008-6	GREDI % 60-100	ENT AC PP TLV NA NA	INF GIH STEL NA NA	Prelim an alle aust nor ORN Es- TWA NF NF	INATY EXPO NOHSC PPM ES- STEL NF NF	ION SURE L ES- PEAK NF NF	IMITS II PEL NA NA	N AIR (m. OSHA ppm STEL NA NA NA	g/m³) IDLH NA NA	allergic reaction
CHEM AQU/ CETE STEA	ICAL NAME(S) A (WATER/EAU) EARYL ALCOHOL RYL ALCOHOL ROGEN PEROXIDE	XEEP LOCK including blac should occur, to do so may 3. Co CAS No. 7732-18-5 67762-27-0 112-92-5 7722-84-1	ck and temporal immediately sicause blindnes OMPOSIT RTECS No. ZC0110000 NA RG2010000	OUT OF RE/ ary henna, ma eek medical ar ss. ION & IN EINECS No. 231-791-2 267-008-6	GREDI % 60-100	ENT AC PP TLV NA NA	INF GIH STEL NA NA	Prelim an alle aust nor ORN Es- TWA NF NF	INATY EXPO NOHSC PPM ES- STEL NF NF	ION SURE L ES- PEAK NF NF	IMITS II PEL NA NA	N AIR (mg OSHA ppm STEL NA NA	g/m³) IDLH NA NA	allergic reaction
CHEM AQU/ CETE STEA	ICAL NAME(S) A (WATER/EAU) EARYL ALCOHOL RYL ALCOHOL	CAS No. 7732-18-5 67762-27-0 112-92-5 7722-84-1 Eye Irrit. 2; H- 68439-49-6	RECS No. ZCO110000 REC2010000 MX0900000 MX0900000 MA	EINECS No. 231-791-2 267-008-6 231-765-0 NA	% 60-100 1-5 1-2 0.1-1	ENT ACC PR TLV NA NA NA NA	REN. isk of duct m INF GIH DM STEL NA NA NA	Prelim an alle aust not not not not not not not not not no	MAT EXPO NOHSC ppm ES- STEL NF NF NF	ION SURE L ES- PEAK NF NF NF NF	PEL NA NA NA NA	N AIR (m. OSHA ppm STEL NA NA NA NA	g/m³) IDLH NA NA NA NA	allergic reaction
CHEM AQU/ CETE STEA HYDR	ICAL NAME(S) A (WATER/EAU) EARYL ALCOHOL RYL ALCOHOL ROGEN PEROXIDE	KEEP LOCK including blac should occur, to do so may 3. Co CAS No. 7732-18-5 67762-27-0 112-92-5 7722-84-1 Eye Irrit. 2; H.	ck and temporal immediately sicause blindnes OMPOSIT RTECS No. ZC0110000 NA RG2010000 MX09000000 319	OUT OF RE/ary henna, ma eek medical arss. ION & IN EINECS No. 231-791-2 267-008-6 204-017-6	### ACH OF Cay increase tention. T GREDI	ENT ACC PF TLV NA NA NA (1.4)	REN. isk of duct m INF GIH DM STEL NA NA NA	Prelim an alle aust nor one of the second se	MAT EXPO NOHSC ppm ES- STEL NF NF NF	ION SURE L ES-PEAK NF NF NF	PEL NA NA (1.4)	N AIR (m. OSHA ppm STEL NA NA NA	g/m³) IDLH NA NA NA	allergic reaction
CHEM AQU/ CETE STEA HYDF CETE SODI	ICAL NAME(S) A (WATER/EAU) EARYL ALCOHOL RYL ALCOHOL ROGEN PEROXIDE EARETH-25	CAS No. 7732-18-5 67762-27-0 112-92-5 7722-84-1 Eye Irrit. 2; H- 68439-49-6	RECS No. ZCO110000 REC2010000 MX0900000 MX0900000 MA	EINECS No. 231-791-2 267-008-6 231-765-0 NA	% 60-100 1-5 1-2 0.1-1	ENT ACC PR TLV NA NA NA NA	REN. isk of duct m INF GIH DM STEL NA NA NA	Prelim an alle aust not not not not not not not not not no	MAT EXPO NOHSC ppm ES- STEL NF NF NF	ION SURE L ES- PEAK NF NF NF NF	PEL NA NA NA NA	N AIR (m. OSHA ppm STEL NA NA NA NA	g/m³) IDLH NA NA NA NA	allergic reaction
CHEMAQU/ CETE STEA HYDF CETE SODI STEA	ICAL NAME(S) A (WATER/EAU) EARYL ALCOHOL RYL ALCOHOL ROGEN PEROXIDE EARETH-25 UM CETEARYL SUFATE	**EEP LOCK including blac should occur, to do so may ** **3. C(** **CAS No.** 7732-18-5 67762-27-0 112-92-5 7722-84-1 Eye Irrit. 2; H: 68439-49-6 59186-41-3	RECS No. ZC0110000 NA RG2010000 MX0900000 MA NA	EINECS No. 231-791-2 267-008-6 231-765-0 NA	% 60-100 1-5 1-2 0.1-1	ENT ACI PR TLV NA NA (1.4) NA	REN. isk of duct m INF GIH DM STEL NA NA NA NA	Prelim an alle aust not not not not not not not not not no	MAT EXPO NOHSC ppm ES- STEL NF NF NF	ION SURE L ES- PEAK NF NF NF NF	PEL NA NA NA NA NA	N AIR (moosha ppm stell NA NA NA NA NA	g/m³) IDLH NA NA NA NA NA	allergic reaction
CHEM AQU/ CETE STEA HYDR CETE SODI STEA	ICAL NAME(S) A (WATER/EAU) EARYL ALCOHOL ROGEN PEROXIDE EARETH-25 UM CETEARYL SUFATE RETH-2 RASODIUM ETIDRONATE	CAS No. 7732-18-5 67762-27-0 112-92-5 7722-84-1 Eye Irrit. 2; H: 68439-49-6 59186-41-3 9005-00-9 3794-83-0	CED UP AND ck and temporal immediately sicause blindness OMPOSIT RTECS No. ZC0110000 NA RG2010000 MX0900000 319 NA NA NA	EINECS No. 231-791-2 267-008-6 231-765-0 NA NA 500-17-8 223-267-7	% 60-100 1-5 1-2 0.1-1 0.0-1	ENT AC PR TLV NA NA NA NA NA NA	REN. isk of duct m INF GIH DM STEL NA NA NA NA NA NA	Prelim an alle aust nor leave to the leave t	INATY EXPONOUSE PPM ES- STEL NF NF NF NF NF NF NF NF NF	ION SURE L ES- PEAK NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA	N AIR (mg OSHA ppm STEL NA NA NA NA NA NA	g/m³) IDLH NA NA NA NA NA NA NA	allergic reaction
CHEM AQU/ CETE STEA HYDR CETE SODI STEA	ICAL NAME(S) A (WATER/EAU) EARYL ALCOHOL ROGEN PEROXIDE EARETH-25 UM CETEARYL SUFATE RETH-2	CAS No. 7732-18-5 67762-27-0 112-92-5 7722-84-1 Eye Irrit. 2; H: 68439-49-6 59186-41-3 9005-00-9 3794-83-0 2809-21-4	CED UP AND ck and temporal immediately sicause blindness of the control of the co	EINECS No. 231-791-2 267-008-6 231-765-0 NA NA 500-17-8 220-552-8	% 60-100 1-5 1-3 1-2 0.1-1 0-0.1	ENT AC PR TLV NA NA NA NA NA NA NA	REN. isk of duct m INF GIH om STEL NA NA NA NA NA	Prelim an alle aust nor on the state of the	Inary ergic s to be used to be us	ION SURE L ES-PEAK NF NF NF NF NF	PEL NA NA NA NA NA	N AIR (m. OSHA ppm STEL NA NA NA NA NA	g/m³) IDLH NA NA NA NA NA NA	allergic reaction
CHEM AQU/ CETE STEA HYDP CETE SODI STEA TETR ETIDI	ICAL NAME(S) A (WATER/EAU) EARYL ALCOHOL ROGEN PEROXIDE EARETH-25 UM CETEARYL SUFATE RETH-2 RASODIUM ETIDRONATE	CAS No. 7732-18-5 67762-27-0 112-92-5 7722-84-1 Eye Irrit. 2; H: 68439-49-6 59186-41-3 9005-00-9 3794-83-0 2809-21-4	CED UP AND ck and temporal immediately sicause blindness OMPOSIT RTECS No. ZC0110000 NA RG2010000 MX0900000 319 NA NA NA	EINECS No. 231-791-2 267-008-6 231-765-0 NA NA 500-17-8 220-552-8	% 60-100 1-5 1-3 1-2 0.1-1 0-0.1	ENT AC PR TLV NA NA NA NA NA NA NA	REN. isk of duct m INF GIH DM STEL NA NA NA NA NA NA	Prelim an alle aust nor leave to the leave t	INATY EXPONOUSE PPM ES- STEL NF NF NF NF NF NF NF NF NF	ION SURE L ES- PEAK NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA	N AIR (mg OSHA ppm STEL NA NA NA NA NA NA	g/m³) IDLH NA NA NA NA NA NA NA	allergic reaction

Page 2 of 6

SAFETY DATA SHEET 2K-019 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards SDS Revision: 1.2 SDS Revision Date: 7/6/2017 4. FIRST AID MEASURES First Aid: If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk Ingestion: IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and the amount of the substance that was swallowed. Splashes are not likely; however, if product gets in the eyes, flush with copious amounts of lukewarm Eyes: water for at least 15 minutes. Seek immediate medical attention. If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough Skin: washing of the affected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately. Inhalation: Remove victim to fresh air at once. 4.2 Effects of Exposure: Ingestion: If product is swallowed, may cause nausea, vomiting and/or diarrhea. Eyes: Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering. Skin: May be irritating to skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. Inhalation: None expected. 4.3 Symptoms of Overexposure: Overexposure in eyes may cause severe damage, redness, itching and watering. Symptoms of skin overexposure may include redness, itching, and irritation of affected areas. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. 4.4 Acute Health Effects: Severe irritation to eyes. Symptoms of overexposure may include redness, itching, stinging, irritation and watering. Moderate irritation to skin near affected areas. Chronic Health Effects: These ingredients may be irritating to skin and mucous membrane of the eye and respiratory system. 4.5 46 Target Organs: Eyes, Skin, Respiratory System 4.7 Medical Conditions Pre-existing dermatitis, other skin conditions, and disorders of the **HEALTH** 1 Aggravated by Exposure: target organs (eyes, skin, and respiratory system). **FLAMMABILITY** 0 **PHYSICAL HAZARDS** 1 PROTECTIVE EQUIPMENT В **EYES** SKIN 5. FIREFIGHTING MEASURES Fire & Explosion Hazards: 5 1 This product is not flammable. 52 Extinguishing Methods: CO2, Halon (if permitted), Dry Chemical, Foam, as authorized. As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-5.3 Firefighting Procedures: demand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed surfaces and to protect personal. Fight fire upwind. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustion or decomposition products and oxygen deficiencies. 6. ACCIDENTAL RELEASE MEASURES Spills: 6.1 Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment (PPE). Keep incompatible materials (e.g., organics such as oil) away from spill. For small spills (e.g., < 1 gallon (3.8 L)) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize ventilation (open doors and windows). Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. 7. HANDLING & STORAGE INFORMATION Do not eat, drink, or smoke while handling this product. Wash thoroughly after handling. Avoid contact with flammable or 7.1 Work & Hygiene Practices: combustible materials. Avoid contamination from any source, including metals, dust and organic materials. Keep bulk

covered. Wash unintentional residues with soap and warm water.

Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.

from physical damage.

72

7.3

Storage & Handling:

Special Precautions:

Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans). Keep away from excessive heat and open flames. Avoid temperatures above 120 °F. Keep away from incompatible substances. Protect containers

Page 3 of 6 **2K-019**

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards SDS Revision: 1.2 SDS Revision Date: 7/6/2017

0 4	Exposure Limits:	8. EXPOSURE CONT					1			OTUES	
3.1	Exposure Limits: ppm (mg/m ³)		ACGIH		NOHSC ES-	ES-		OSHA		OTHER	
	., , ,	CHEMICAL NAME(S)	TLV STEL	ES-TWA	STEL	PEAK	PEL	STEL	IDLH		
3.2	Ventilation & Engineering	HYDROGEN PEROXIDE When working with large quantities	(1.4) NA	(1.4)	NF to ventile	NF	(1.4)	NA houst vor	75	fanc)	Encui
0.2	Controls:	that an eyewash station, sink or wa						nausi vei	ıllıalıori,	ialis).	Elisui
3.3	Respiratory Protection:	No special respiratory protection						handlin	g. If		
		necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR									
		§1910.134, or applicable U.S. star	te regulations, or	the approp	oriate sta	ndards of	Canada	, its provi	inces,		
8.4	Eye Protection:	E.C. member states, or Australia. Wear protective eyewear (e.g., sa	foty alogoog with	aida ahiala	1) at all ti	maa wha	, handlin	a this pr	aduat		
0.4	Lye Frotection.	Always use protective eyewear w									
		soft lenses may absorb and conce					p000 a 0	, poo.a	,		
8.5	Hand Protection:	AVOID SKIN CONTACT DUE TO	SENSITIZING P	OTENTIAL	. If antic	ipated tha	t prolong	ged & rep	eated		
		skin contact will occur during use								ann	
		If necessary, refer to U.S. OSHA	29 CFR §1910.13	88, the app	ropriate s	standards	of Cana	da, of the	E.C.		
8.6	Body Protection:	member states.									
0.0	Body Protection.	AVOID SKIN CONTACT DUE TO									
		required under typical circumstant of Canada, the E.C. member state		maiing. II	necessar	y, reier ic	арргорі	iale stan	uarus		
		or danada, the E.O. momber state	o, or o.o. oor						i		
		9. PHYSICAL	& CHFMIC	AI PRO)PFR	TIFS					
9.1	Appearance:	White liquid	<u> </u>		J\						
9.2	Odor:	Characteristic									
9.3	Odor Threshold:	NA									
9.4	pH:	3.0 - 4.0									
9.5	Melting Point/Freezing Point:	NA									
9.6	Initial Boiling Point/Boiling	NA									
9.7	Range: Flashpoint:										
9.8	Upper/Lower Flammability	NA									
0.0	Limits:	NA									
9.9	Vapor Pressure:	NA									
9.10	Vapor Density:	NA									
9.11	Relative Density:	NA									
9.12	Solubility:	Partial to complete									
9.13	Partition Coefficient (log Pow):	NA									
9.14	Autoignition Temperature:	NA									
9.15 9.16	Decomposition Temperature: Viscosity:	NA									
9.17	Other Information:	3,000-4,000 cPs NA									
9.17	Other Information.	INA									
		10 STA	BILITY & R	EACTIV	/ITV						
10.1	Stability:	This product is stable.	DILITI & N	LACII	V I I I						
10.1 10.2	Hazardous Decomposition	'	- (OO) I ''			14.1					
	Products:	Oxides of carbon (CO, CO ₂) and s	sulfur (SO ₂). Libe	ation of ga	s my resi	ult in dang	gerous pr	essure.			
10.3	Hazardous Polymerization:	Will not occur.	C. Para Carra Palat								
10.4	Conditions to Avoid: Incompatible Substances:	Open flames, sparks and high hea Store away from flammable liqu		colido cor	ocolo or	nd other	incompo	tible me	toriala /	'0 a ro	duoir
10.5	incompatible Substances.	materials, combustible materials, i									
		any tint, lightener lotion or bleach									
		unused material to original contain	er. Avoid extreme	heat and	ignition s	ources.					
		11. TOXICO	LOGICAL	NFOR	MATIC	ON					
11.1	Routes of Entry:	Inhalation: YES		Absorption:	YES			Ingest	ion: N()	
11.2	Toxicity Data:	This product has NOT been tested					logy data	a, found i	n scient	ific litera	ature,
		available for some of the compone	ents, but is not pre	sented in t	his docur	ment.					
11.3	Acute Toxicity:	See Section 4.4									
11.4	Chronic Toxicity:	See Section 4.5	<u> </u>			A.C					
11.5	Suspected Carcinogen:		Peroxide, listed	as: ACGI	H Group	A3; IAR	C Group	3: Not	classifi	able as	s to i
		This product contains <u>Hydrogen Peroxide</u> , listed as: ACGIH Group A3; IARC Group 3: Not classifiable as to it's carcinogenicity to humans.									

Page 4 of 6 **2K-019**

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards SDS Revision Date: 7/6/2017 SDS Revision: 1.2 11. TOXICOLOGICAL INFORMATION 116 Reproductive Toxicity This product is not reported to cause reproductive toxicity in humans. Mutagenicity: This product is not reported to produce mutagenic effects in humans. Embryotoxicity This product is not reported to produce embryotoxic effects in humans. Teratogenicity: This product is not reported to cause teratogenic effects in humans. Reproductive Toxicity: This product is not reported to cause reproductive effects in humans. 11.7 Irritancy of Product: See Section 4.2 11.8 Biological Exposure Indices: NE 11.9 Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION Environmental Stability: 12.1 There are no specific data available for this product. Effects on Plants & Animals: 12.2 There are no specific data available for this product 12.3 Effects on Aquatic Life The product itself has not been tested as a whole. There are no specific data available for this product. 13. DISPOSAL CONSIDERATIONS Waste Disposal: 13.1 Dispose of in accordance with federal, state and local regulations. Special Considerations: 13.2 NA 14. TRANSPORTATION INFORMATION The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. 49 CFR (GND): NOT REGULATED IATA (AIR): **NOT REGULATED** 14.2 IMDG (OCN): **NOT REGULATED** 14.3 TDGR (Canadian GND): 14.4 NOT REGULATED 14.5 ADR/RID (EU): NOT REGULATED SCT (MEXICO): NOT REGULATED 146 14.7 ADGR (AUS): NOT REGULATED 15. REGULATORY INFORMATION SARA Reporting 15.1 This product does not contain any substances subject to SARA Title III, section 313 reporting requirements Requirement 15.2 SARA TPO: There are no specific Threshold Planning Quantities for the components of this product. TSCA Inventory Status: 15.3 The components of this product are listed on the TSCA Inventory. 15.4 CERCLA Reportable Quantity: 15.5 Other Federal Requirements This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics). This material does not contain any hazardous air pollutants. None of the components in this product are listed as priority pollutants under the CWA. None of the components in this product are listed as toxic pollutants under the 15.6 Other Canadian Regulations: This product has been classified according to the hazard criteria of the CPR and the SDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List. WHMIS 15.7 State Regulatory Information: Hydrogen Peroxide is found on the following state criteria list: Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), Pennsylvania Right-to-Know List (PA) and Washington Permissible Exposures List (WA). No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI) 15.8 Other Requirements: NA

Page 5 of 6 **2K-019**

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards

SDS Revision: 1.2

SDS Revision Date: 7/6/2017

		16. OTHER INFO	DRMATION				
16.1	Other Information:	WARNING! HARMFUL IF SWALLOWED. CAUSES SERIOUS EYE IRRITATION. For external use only. Use only directed. Not for use as an antiseptic. Discontinue use immediately if irritation develops. Keep container tightly close in a cool place. Wash hands and exposed skin areas with soap and warm water thoroughly after handling. Do not externally define the same of					
		This product is designed and intended for use by a licensed cosmetologist/professional hairdresser only, and carries no warranty expressed or implied if used by others. Preliminary patch testing is recommended. Tattoos, including black and temporary henna, may increase the risk of allergy, If a severe allergic reaction should occur, immediately seek medical attention. This product must not be used for dyeing the eyelashes or eyebrows; to do so may cause blindness.					
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.					
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of ShipMate's & TU-K Industries, Inc.'s (2K Industries) knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness is not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.					
16.4	Prepared for:	TU-K Industries, Inc. (2K) 5702 Firestone Place South Gate, CA 90280 USA Tel: +1 (562) 927-3365 Fax: +1 (562) 928-8154 http://www.2kindustries.com					
16.5	Prepared by:	ShipMate, Inc. P.O. Box 787 Sisters, Oregon 97759-0787 USA Tel: +1 (310) 370-3600 Fax: +1 (310) 370-5700 http://www.shipmate.com	ShipMate [®] Dangerous Goods Training & Consulting				

Page 6 of 6 **2K-019**

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards

SDS Revision: 1.2

SDS Revision Date: 7/6/2017

DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number
RTECS No.	Registry of Toxic Effects of Chemical Substances Number
EINECS No.	European Inventory of Existing Commercial Chemical Substances Number

EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists
IDLH	Immediately Dangerous to Life and Health
NOHSC	National Occupational Health and Safety Commission (Australia)
OSHA	U.S. Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
STEL	Short Term Exposure Limit
TLV	Threshold Limit Value
TWA	Time Weighted Average

FIRST AID MEASURES:

CPR	Cardiopulmonary resuscitation - method in which a person whose heart has
	stopped receives manual chest compressions and breathing to circulate blood
	and provide oxygen to the body.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

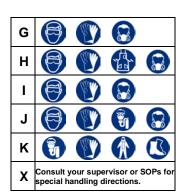
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard



PERSONAL PROTECTION RATINGS:

Α			
В			
С			
D	E STATE OF THE STA	THE STATE OF THE S	
Е			
F			





OTHER STANDARD ABBREVIATIONS:

ritant
ot Available
lot Available
lo Results
lot Determined
lot Established
lot Found
elf-Contained Breathing Apparatus
ensitization
pecific Target Organ Toxicity - Repeat Exposure
pecific Target Organ Toxicity - Single Exposure
lo lo

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:					
Autoignition	Minimum temperature required to initiate combustion in air with no other source				
Temperature	of ignition				
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will				
	explode or ignite in the presence of an ignition source				
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will				
	explode or ignite in the presence of an ignition source				

HAZARD RATINGS:

0	Minimal Hazard	FLAMMABILITY
1	Slight Hazard	\
2	Moderate Hazard	REACTIVITY
3	Severe Hazard	
4	Extreme Hazard	
ACD	Acidic	
ALK	Alkaline	
COR	Corrosive	/ Y ₩ Y
₩	Use No Water	HEALTH
ОХ	Oxidizer	SPECIAL
TREFOIL	Radioactive	PRECAUTIONS

TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD _{io}	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD _{io} , LD _{io} , & LD _o or	Lowest dose (or concentration) to cause lethal or toxic effects
TC, TCo, LCio, & LCo	
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program
RTECS	Registry of Toxic Effects of Chemical Substances
BCF	Bioconcentration Factor
TLm	Median threshold limit
log Kow or log Koc	Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System				
DOT	U.S. Department of Transportation				
TC	Transport Canada				
EPA	U.S. Environmental Protection Agency				
DSL	Canadian Domestic Substance List				
NDSL	Canadian Non-Domestic Substance List				
PSL	Canadian Priority Substances List				
TSCA	U.S. Toxic Substance Control Act				
EU	European Union (European Union Directive 67/548/EEC)				
WGK	Wassergefährdungsklassen (German Water Hazard Class)				

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

0	®			Θ	(%)		
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

CLP/GHS (1272/2008/EC) PICTOGRAMS:

	®		\Diamond	N. C.		\Diamond		*
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment