SAFETY DATA SHEETS

This SDS packet was issued with item:

078085137

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078085152 078313234 078385484 078670519

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078476364 078910025

SAFETY DATA SHEET

SDS DATE: 06/13/2018

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Kwik Stop® Styptic Powder 376311, 423594, 423615, 423636, 423694, 423701
MIRACLECORP PRODUCTS
2425 W. DOROTHY LANE, DAYTON, OH 45439
3-527-5500 OTHER CALLS: 937-293-9994 0-424-9300 FAX PHONE: 937-293-9995

PRODUCT USE: Styptic powder as an aid to stop bleeding caused by clipping nails, docking tails and trimming beaks and minor cuts for dogs, cats and birds.

SECTION 2: HAZARD(S) IDENTIFICATION

GHS HAZARDS

ACUTE TOXICITY ORAL EYE DAMAGE/ IRRITATION SKIN CORROSION / IRRITATION SPECIFIC TARGET ORGAN TOXICITY CATEGORY 3 CATEGORY 2A CATEGORY 3 CATEGORY 3

LABEL ELEMENTS

HAZARD SYMBOLS



DANGER

SIGNAL WORD

HAZARD STATEMENTS

H303	MAY BE HARMFUL IF SWALLOWED
H319	CAUSES SERIOUS EYE IRRITATION
H315	CAUSES SKIN IRRITATION
H335	MAY CAUSE RESPIRATORY IRRITATION

PRECAUTIONARY STATEMENTS

PREVENTION

P280	WEAR PROTECTIVE GLOVES / EYE PROTECTION / FACE PROTECTION.
P264	WASH SKIN THOROUGHLY AFTER HANDLING.
P261	AVOID BREATHING DUST / FUME / GAS / MIST / VAPOURS / SPRAY.
P271	USE ONLY OUTDOORS OR IN A WELL-VENTILATED PLACE.

RESPONSE P303 + P361 + P353 IF ON SKIN (OR HAIR): REMOVE / TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER / SHOWER. P305 + P351 + P338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. P337 + P313 IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE / ATTENTION. P304 + P340 IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING. P312 CALL A POISON CONTROL CENTER OR DOCTOR / PHYSICIAN IF YOU FEEL UNWELL.

STORAGE P403 + P405 + P235 STORE LOCKED UP IN A WELL-VENTILATED PLACE. KEEP COOL.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:	CAS NO.	<u>% VOL</u>
FERRIC SUBSULFATE	1310-45-8	50%
ALUMINUM CHLORIDE	7784-13-6	15%
AMMONIUM CHLORIDE	12125-02-9	4%
BENZOCAINE	94-09-7	0.5%

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SECTION 4: FIRST AID MEASURES

EYES:	RINSE THOROUGHLY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND CONSULT A
	PHYSICIAN.
SKIN:	WASH OFF OF IMMEDIATELY WITH SOAP AND PLENTY OF WATER WHILE REMOVING ALL
	CONTAMINATED CLOTHES AND SHOES. WHEN SYMPTOMS PERSIST OR IN ALL CASES OF DOUBT
	SEEK MEDICAL ADVICE. WASH CONTAMINTED CLOTHING BEFORE RE-USE.
INGESTION:	IF SWALLOWED, CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. DO NOT INDUCE
	VOMITING WITHOUT MEDICAL ADVICE. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS
	PERSON.
INHALATION:	REMOVE TO FRESH AIR. IF BREATHING IS IRREGULAR OR STOPPED, ADMINISTER ARTIFICIAL
	RESPIRATION. IF CASE OF SHORTNESS OF BREATH, GIVE OXYGEN. CALL A PHYSICIAN
	IMMEDIATELY.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 5: FIRE-FIGHTING MEASURES			
EXTINGUISHING MEDIA:	WATER SPRAY, FOAM, CARBON DIOXIDE (CO2), DRY POWDER		
SPECIAL FIRE FIGHTING PROCEDURES:	WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE SUIT		
UNUSUAL FIRE AND EXPLOSION HAZARDS:	NONE EXPECTED		
HAZARDOUS DECOMPOSITION PRODUCTS:	PRODUCTS MAY BE PRODUCED SUCH AS: ALUMNIUM OXIDES AND GASEOUS HYDROGEN CHLORIDE		
SECTION 6: ACCIDENTAL RELEASE MEASURES			
ACCIDENTAL RELEASE MEASURES:	EVACUATE PERSONNEL TO SAFE AREAS.WEAR PERSONAL PROTECTIVE EQUIPMENT. AVOID DUST FORMATION. CONTAIN AND COLLECT SPILLAGE WITH NON-COMBUSTIBLE ABSORBANT MATERIAL (e.g. SAND, EARTH, DIATOMACEOUS EARTH, VERMICULITE) AND PLACE IN CONTAINER FOR DISPOSAL ACCORDING TO LOCAL / NATIONAL REGULATIONS (SEE SECTION 13). DO NOT FLUSH INTO SURFACE WATER OR SANITARY SEWER SYSTEM.		
SECTION 7: HANDLING AND STORAGE			
SAFE HANDLING ADVICE: STORAGE:	WEAR PERSONAL PROTECTIVE EQUIPMENT.KEEP CONTAINER TIGHTLY CLOSED. USE ONLY IN WELL VENTILATED AREAS. AVOID DUST FORMATION.DO NOT SWALLOW.AVOID BREATHING DUST. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. STORE IN ORIGINAL CONTAINER. KEEP CONTAINER TIGHTLY CLOSED IN A DRY AND WELL-VENTILATED PLACE.		
SECTION 8: EXPOSURE CONTROLS/PERSONAL PRO	TECTION		
ENGINEERING CONTROLS:	ENSURE ADEQUATE VENTILLATION, ESPECIALLY IN CONFINED AREAS		
VENTILATION:	USE WITH LOCAL EXHAUST VENTILATION		
RESPIRATORY PROTECTION:	IN CASE OF INSUFFICIENT VENTILATION WEAR SUITABLE RESPIRATORY		
EYE PROTECTION:	EQUIPMENT WEAR AS APPROPRIATE: SAFETY GLASSES WITH EYE SHIELDS, SAFTY		
SKIN PROTECTION:	GOGGLES, FACE SHIELD WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES, AND EYE/FACE PROTECTION.		
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:	N/A		
WORK HYGIENIC PRACTICES:	WASH HANDS BEFORE BREAKS AND IMMEDIATELY AFTER HANDLING THE PRODUCT. AVOID DUST FORMATION. DO NOT SWALLOW. AVOID BREATHING DUST. AVOID CONTACT WITH SKIN, EYES AND CLOTHING		

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EXPOSURE GUIDELINES: <u>COMPONENTS</u> FERRIC SUBSULFATE ALUMINUM CHLORIDE AMMONIUM CHLORIDE BENZOCAINE

EXPOSURE LIMIT(S) TWA 1 mg/m3 (as Fe) TWA 1 mg/m3 TWA 10 mg/m3 NO DATA AVAILABLE

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

YELLOW/ BROWN
SOLID
NEARLY ODORLESS
NO DATA AVAILABLE
1.0
NO DATA AVAILABLE
MISCIBLE
NO DATA AVAILABLE

SECTION 10: STABILITY AND REACTIVITY	
REACTIVITY:	STABLE UNDER RECCOMENDED STORAGE CONDITIONS.
CHEMICAL STABILITY:	NO DECOMPOSITION IF STORED AND APPLIED AS DIRECTED.
CONDITIONS TO AVOID:	NONE KNOWN
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	SULFUR OXIDES
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SDS DATE: 06/13/2018 MATERIALS TO AVOID: HAZARDOUS POLYMERIZATION:

NONE KNOWN NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION			
TOXICOLOGICAL INFORMATION: EYES:	EYE IRRITANT 500MG/24 HOURS (RABBIT)		
SKIN:	IRRITANT TO THE SKIN		
INHALATION:	IRRITANT TO MUCOUS MEMBRANES	5	
INGESTION:	ACUTE ORAL LD50 (RAT): 3,311 MG/KG		
CARCINOGENICITY	NO DATA AVAILABLE		
SECTION 12: ECOLOGICAL INFORMATION			
ECOLOGICAL INFORMATION:	NO DATA AVAILABLE		
BIODEGRADTION	READILY BIODEGRADABLE		
SECTION 13: DISPOSAL CONSIDERATIONS			
WASTE DISPOSAL METHOD:	DISPOSE OF ONLY IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT CONTAMINATE ANY LAKES, STREAMS, PONDS, GROUND WATER OR SOIL NO DATA AVAILABLE		
RCRA HAZARD CLASS:			
SECTION 14: TRANSPORT INFORMATION			
U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME: HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENT: WATER TRANSPORTATION PROPER SHIPPING NAME: HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENTS: AIR TRANSPORTATION PROPER SHIPPING NAME: HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENTS: OTHER AGENCIES: SECTION 15: REGULATORY INFORMATION	N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A		
SECTION 15: REGULATORY INFORMATION			
U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONTROL ACT): <u>COMPONENTS:</u> FERRIC SUBSULFATE ALUMINUM CHLORIDE AMMONIUM CHLORIDE BENZOCAINE		YES <u>CAS NO:</u> 1310-45-8 7784-13-6 12125-02-9 94-09-7	
CERCLA (COMPREHENSIVE RESPONSE COMPEN	SATION, AND LIABILITY ACT):	CONTAINS NO CHEMICALS SUBJECT TO CERCLA	
SARA TITLE III (SUPERFUND AMENDMENTS AND 302 STATUS:	REAUTHORIZATION ACT):	CONTAINS NO CHEMICALS	

CONTAINS NO CHEMICALS SUBJECT TO SARA 302 REPORTING

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SAFETY DATA SHEET **SDS DATE:** 06/13/2018 311/312 HAZARD CATEGORIES: ACUTE HEALTH HAZARD **313 REPORTABLE INGREDIENTS:** CONTAINS NO CHEMICAL COMPONENETS WITH KNOWN CAS NUMBERS THAT EXCEED THE THRESHHOLD (DE MINIMIS) REPORTING LEVELS ESTABLISHED BY SARA TITLE III. SECTION 313. STATE REGULATIONS: Ν INTERNATIONAL REGULATIONS: Ν **SECTION 16: OTHER INFORMATION OTHER INFORMATION:** NFPA HAZARD CLASSIFICATION HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 OTHER:

HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PROTECTION:

PREPARATION INFORMATION: PREPARED BY MIRACLECORP PRODUCTS ON JUNE 13, 2018

VERSION: 3.0

HMIS HAZARD CLASSIFICATION

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