

Specialty Spill Kits

SECTION 1: COMPANY AND PRODUCT IDENTIFICATION							
(a) PRODUCT IDENTIFIER:			(b) OTHER MEANS OF IDENTIFICATION:				
SK-BATT	SK-FORM	SKA-BKT-ACID					

(c) Recommended Use: Absorbent

Restrictions On Use: Not to be used for anything other than recommended use.

(d) Manufacturer: Brady SPC • 7201 National Turnpike • Louisville, KY 40214 • 502-380-4080 SPC International BVBA • Atealaan 71, B2200 • Herentals, Belgium • 3214 32 18 55

(e) 24 HR EMERGENCY ASSISTANCE PHONE NUMBER: 800-333-7672

SECTION 2: HAZARDS IDENTIFICAT	ION				
Hazard Classification	(a) Hazard	(b) Hazard	(b) Signal	(b) Hazard	(b)
	Category	Symbols	Word	Statement	Precautionary
					Statement
	Hu	ıman Health Ha	azards		
Acute Toxicity (Oral)	N/C	(!)	Warning	H303 MAY BE HARMFUL IF SWALLOWED	P280 WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION
Acute Toxicity (Dermal)	N/C	-	-	-	-
Acute Toxicity (Inhalation)	N/C	-	-	-	-
Skin Corrosion/Irritation	N/C				
Eye Damage/Irritation	N/C	!	Caution	-	P337 & P313 IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION P305 & P351 & P338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING
Respiratory Sensitization	N/C	(!)	Caution	-	If outer material is punctured, may cause respiratory irritation. Pre-existing respiratory disorders may be aggravated by this product
Skin Sensitization	N/C	-	-	-	-
Germ Cell Mutagenicity	N/C	-	-	-	-
Carcinogenicity	N/C	-	-	-	-



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Reproductive Toxicity	N/C	-	-	-	-
Specific Target Organ Toxicity	N/C	-	-	-	-
Single-Exposure					
Specific Target Organ Toxicity	N/C	-	-	-	-
Repeated or Prolonged Exposure					
Aspiration Hazard	N/C	-	-	-	-

(c) Hazards not otherwise classified: None identified.

(d) Unknown acute toxicity: <1% of this mixture consists of ingredients of unknown dermal and inhalational toxicity.

Medical conditions which are generally recognized as being aggravated by exposure:

This product is not dangerous in its unused form and contains no hazardous ingredients. There are no risks to general population.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS		
(a) Chemical name (b) (Common name and synonyms)	(c) CAS No.	(b) % Weight
POLYPROPYLENE	9003-07-0	90-95%
POLYMER, SODIUM CARBONATE, ALIZARIN	N/A	5-10%

SECTION 4: FIRST AID MEASURES

INHALATION:	If inhaled, move to source of fresh air. Seek medical attention if symptoms persist.
INGESTION:	Drink plenty of water. Call physician or poison control.
SKIN CONTACT:	Wash with soap and water. Remove contaminated clothing.
EYE CONTACT:	Immediately flush eyes with plenty of water for at least 15 minutes.

(a) Description of necessary measures:

(b) Most important symptoms/effects:

- Acute: None
- Delayed: None

(c) Indication of immediate medical attention and special treatment: Not Applicable

Notes to physician: Not Applicable

General advice: Not Applicable.

SECTION 5: FIRE FIGHTING MEASURES

- (a) Suitable extinguishing media: Water spray Unsuitable extinguishing media: None identified.
- (b) Specific hazards arising from the chemical: None identified.



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(c) Special protective equipment and precautions for fire-fighters: Be cautions of hot melted polypropylene. Isolate product from fire. Respiratory and eye protection required for firefighting personnel.

(d) Flammability/Explosivity: Flash point: > 600 °F; 315 °C (estimated) LFL/LEL: Not established UFL/UEL: Note established

(e) Hazardous Decomposition Products: Oxygen-lean conditions may cause monoxide and irritating smoke.

SECTION 6: ACCIDENTAL RELEASE MEASURES

(a) Clean-Up Procedures (Land): Recover material and place in suitable container for reuse or for disposal in conformance with local regulations.

(b) Clean-Up Procedures (Water): Recover material and place in suitable container for reuse of for disposal in conformance with local regulations.

SECTION 7: HANDLING AND STORAGE

(a) Precautions for safe handling: No precautions noted – see local regulation is needed.

(b) Conditions for safe storage, including any incompatibilities: Keep products in ambient conditions away from direct sunlight and at atmospheric pressures. Direct sunlight will degrade the polypropylene after a period of 9 months.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: None

Exposure Controls

2.

- 1. Occupational Exposure Controls
 - a. Respiratory Protection yes if outer material is punctured, use niosh/msha approved dust respirator in unventilated area
 - b. Hand Protection Not Applicable
 - c. Eye Protection yes wear safety glasses with side shields or goggles
 - d. Skin Protection yes not normally required. However, when handling bulk, use of chemical resistant gloves is a good industrial practice in the manufacturing environment.
 - Environmental Exposure Controls

a. No data available

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties		
	Solution:	
(a) Appearance:	Solid pads, rolls, pillows, booms, drum top covers, particulate	
(b) Odor:	Mild Hydrocarbon	
(c) Odor Threshold:	Not Applicable	



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(d) pH:	Not Applicable		
(e) Melting point/Freezing point:	1350 °F; N/A		
(f) Boiling point/range:	Not Applicable		
(g) Flash Point:	>600 °F; 315 °C (estimated)		
(h) Evaporation rate:	Not Applicable		
(i) Flammability:	Not Applicable		
(j) UFL/LFL or UEL/LEL:	Not Applicable		
(k) Vapor pressure:	Not Applicable		
(I) Vapor density:	Not Applicable		
(m) Relative density:	0.7-0.9 gram/cc		
(n) Solubility:	Not Applicable		
Fat Solubility			
Other Solubilities			
(o) Partition coefficient:	Not Applicable		
(p) Auto-ignition temperature:	>600 °F; 315 °C (estimated)		
(q) Decomposition temperature:	Not Applicable		
(r) Viscosity:	Not Applicable		
(s) Specific Gravity:	Not Applicable		



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SECTION 10: STABILITY AND REACTIVITY

(a) Reactivity: No data available

(b) Chemical stability: Material is stable under normal conditions.

(c) Possibility of hazardous reactions: Hazardous polymerization will not occur.

(d) Conditions to avoid (e.g., static discharge, shock, or vibration): Higher temperatures and direct sunlight. Temperatures over 250 °F may cause degradation

(e) Incompatible materials: Fluorine, Lithium and 2,4,6 – Trinitrotoluene. Contact with food products containing sugars may form deadly carbon monoxide gas. Contact with acids will cause neutralization

(f) Hazardous decomposition products: Under fire and oxygen-lean conditions may release carbon monoxide and irritating smoke

(g) Hazardous Polymerization: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

(a) Information on likely routes of exposure:

- Inhalation: Product is inert no exposure
- Accidental Ingestion: Product is inert no exposure
- Skin contact: Product is inert no exposure
- Eye contact: Product is inert no exposure

(b) Symptoms related to physical, chemical and toxicological characteristics: None

(c) Delayed and immediate effects and also chronic effects from short- and long-term exposure: None

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: Data not available.

ENVIRONMENTAL FATE: Data not available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose waste in accordance with the federal, state, and local laws and regulations.

SECTION 14: TRANSPORT INFORMATION

This Product is not regulated.

SECTION 15: REGULATORY INFORMATION

This product is an "Article" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200

CERCLA/SARA-Section 302: No hazardous substances.

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CERCLA/SARA-Section 311/312 (Title III Hazard Categories)

Acute Health	No
Chronic Health	No
Fire Hazard	No
Pressure Hazard	No
Reactive Hazard	No

US EPCRA (SARA Title III) Section 313- No information available

CERCLA (Superfund) reportable quantity (lbs.): No information available

California Proposition 65: This product is not subject to the reporting requirements under California Proposition 65.

National Chemical Inventories:

All components are either listed on the US TSCA Inventory, or are not regulated under TSCA. All components are either on the DSL, or are exempt from DSL listing requirements.

SECTION 16: OTHER INFORMATION

This Safety Data Sheet (SDS) is authored pursuant to the OSHA Hazard Communication/HazCom 2012 Final Rule.

REVISED DATE: 8/5/2015

COMMON TERMS AND ACRONYMS:

ACGIH:	American Conference of Governmental Industrial Hygienists
C:	Ceiling Limit
CAS#:	Chemical Abstracts System Number
CERCLA:	Comprehensive Environmental Response, Compensation, and Liability Act
DOT:	Department of Transportation
DSL:	Domestic Substance List
EC50:	Effective concentration that inhibits the endpoint to 50% of control population
EINECS:	European List of Notified Chemical Substances
EPA:	U.S. Environmental Protection Agency
ESIS:	European Chemical Substances Information System
HMIS:	Hazardous Materials Identification System
IARC:	International Agency for Research on Cancer
IDLH:	Immediately Dangerous to Life and Health
IATA:	International Air Transport Association
IMDG:	International Maritime Dangerous Goods
LC50:	Concentration of air resulting in death to 50% of experimental animals
LD50:	Administered dose resulting in death to 50% of experimental animals
LEL:	Lower Explosive Limit
N/A:	Not available or Not applicable
N/C:	Not Classified
N/D:	No Data Available
N/E:	Not Established



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NFPA:	National Fire Protection Association
NIOSH:	National Institute for Occupational Safety and Health
NTP:	National Toxicology Program
OSHA:	Occupational Safety and Health Administration
PEL:	Permissible Exposure Limit
PPE :	Personal Protective Equipment
RCRA:	Resource Conservation and Recovery Act
SARA:	Superfund Amendments and Reauthorization Act
STEL:	Short Term Exposure Limit
STP:	Standard Temperature and Pressure
TLV:	Threshold Limit Value
TSCA:	Toxic Substances Control Act
TWA:	Time Weighted Average
UEL:	Upper Explosive Limit
WHMIS:	Workplace Hazardous Materials Information System

Disclaimer:

The above information is based on data of which Brady SPC is aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the result of its use. This information furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his own particular purpose and use.

SDS reviewed and approved by: Rob Thompson Director EHS Engineering