

**MATERIAL SAFETY DATA SHEET**

**BBJ Environmental Solutions, Inc.**  
**6802 Citicorp Blvd., Suite 500**  
**Tampa, FL 33619**  
**800-889-2251**

**I. PRODUCT IDENTIFICATION**

PRODUCT NAME	PRODUCT CLASS
Power Coil Clean <sup>®</sup>	Industrial Cleaner

**II. INGREDIENTS**

INGREDIENT	% BY WT.	CAS REG. NO.
Ammonium Bifluoride Balance-Trade Secret (non hazardous)	<4.00	1341-49-7

**III. PHYSICAL DATA**

BOILING POINT 212 <sup>°</sup> F	SPECIFIC GRAVITY 1.00 – 1.10 at 25 <sup>°</sup> C
FREEZING POINT 0 <sup>°</sup> F	VAPOR PRESSURE (mm Hg) = 17.5
VAPOR DENSITY Not known	APPEARANCE Clear
PH@ 25 <sup>°</sup> C 4.9 – 5.2	SOLUBILITY IN WATER BY WT. Complete
EVAPORATION RATE Not known	ODOR Mild

**IV. FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT Not Combustible	FLAMMABLE LIMITS N/A
EXTINGUISHING MEDIA Water, water fog	SPECIAL FIRE HAZARDS None

STABLE <input checked="" type="checkbox"/> UNSTABLE <input type="checkbox"/>	HAZARDOUS POLYMERIZATION MAY OCCUR <input type="checkbox"/> HAZARDOUS POLYMERIZATION WILL NOT OCCUR <input checked="" type="checkbox"/>
INCOMPATIBILITY None known	
HAZARDOUS DECOMPOSITION PRODUCTS None expected	
CONDITIONS TO AVOID Do not use with any other cleaning agent or household chemicals, including ammonia, acids, alkalis, bleaches, or chlorine cleaners	

VI. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Flood with water
DISPOSAL METHOD Flush into sewer or absorb and landfill (non hazardous)

VII. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE Oral > 1.9 grams per Kg of body weight
EFFECTS OF OVEREXPOSURE Will irritate eyes. Will dry skin if frequent or prolonged contact
EYE Flush with water for 15 minutes. Call a physician, if irritation persists.
SKIN Rinse off with water following contact
INHALATION N/A
INGESTION Drink large quantities of water. Call a physician, if irritation persists.

VIII. PROTECTIVE EQUIPMENT

VENTILATION Use with adequate ventilation
RESPIRATORY PROTECTION None required
PROTECTIVE CLOTHING Protective gloves (plastic or rubber) when exposure will be frequent or prolonged
EYE PROTECTION Safety glasses where splash danger exists

IX. OTHER SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Keep from freezing
SPECIAL COMMENTS None

PREPARED BY Herman Scriven II

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