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**SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION**

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PRODUCT NAME: CoilDscale – Non Corrosive  
WHMIS CLASS: Cleaner  
Class D - Division 2B

EFFECTIVE DATE: January 1<sup>st</sup>, 2009  
CODE: 7278

T.D.G. CLASSIFICATION: Not Regulated under TDG.

MANUFACTURER NAME AND ADDRESS: BRODI SPECIALTY PRODUCTS LTD.  
250 COCHRANE DRIVE, UNIT 9  
MARKHAM, ONTARIO L3R 8E5  
(905) 475-6084

MSDS PREPARED BY: MSDS CO-ORDINATOR, (877) 744-0751 EXT 205, BRODI SPECIALTY PRODUCTS LTD

EMERGENCY PHONE: CANUTEC (613) 996 6666

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**SECTION II - HAZARDOUS INGREDIENTS**

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INGREDIENTS:	CAS#	WT%	ACGIH-TLV	LC50	LD50
Organic Salt (Patent pending)	Not available	10-30	Not available	Not available	Not available

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**SECTION III- PHYSICAL DATA**

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BOILING POINT (DEG C):	100°C	SPECIFIC GRAVITY (H2O=1):	1.075
VAPOUR PRESSURE(mm Hg):	Not available	PERCENT VOLATILE(WT%):	>85%
VAPOUR DENSITY(AIR=1):	Similar	EVAPORATION RATE(Water=1):	Similar
SOLUBILITY IN WATER:	Soluble	PH(AS SUPPLIED):	1
PHYSICAL STATE:	Liquid	VISCOSITY:	Not available
APPEARANCE AND ODOUR:	Clear to hazy, lime green, mild odor.		

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**SECTION IV- FIRE AND EXPLOSION DATA**

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FLAMMABILITY:	Not Flammable
FLASH POINT:	Not applicable
LEL:	Not available
UEL:	Not available
HAZARDOUS COMBUSTION PRODUCTS:	Oxides of carbon
MEANS OF EXTINCTION:	Treat for surrounding areas
SPECIAL FIRE HAZARDS:	Not known to us at this time

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**SECTION V- REACTIVITY DATA**

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CONDITIONS FOR CHEMICAL INSTABILITY: Stable  
INCOMPATIBILITY: Metals and halogen compounds  
HAZARDOUS DECOMPOSITION: Hydrogen and chlorine gas

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**SECTION VI- TOXICOLOGICAL PROPERTIES**

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ROUTE OF ENTRY: Eye, skin contact, ingestion

**EFFECTS OF ACUTE EXPOSURE:**

EYE: Contact can cause moderate to high irritation

SKIN: Prolonged and repeated skin exposure may be irritating

NON CORROSIVE TO SKIN:( as defined and tested in accordance with the U.S> OSHA's Hazard Communication Standard, DOT Hazardous Material Regulations, Canada's WHMIS regulations and TDG Regulations. Classified as a mild irritant as per the 1992 OECD Guideline for Testing of Chemicals, Number 404 "Acute Dermal Irritation/Corrosion.")

INGESTION: May cause vomiting, headache and medical problems

**EFFECTS OF CHRONIC EXPOSURE:**

SKIN: Prolonged or repeated exposure can cause drying, defatting and dermatitis.

IRRITANCY: Hazardous by WHMIS Criteria

RESPIRATORY TRACT SENSITIZATION: No data available

CARCINOGENIC EFFECTS: Insufficient data available

TERATOGENIC EFFECTS: Insufficient data available

MUTAGENIC EFFECTS: Insufficient data available

SYNERGISTIC MATERIALS: Not available

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**SECTION VII-PREVENTATIVE MEASURES**

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GLOVES: Latex gloves, butyl rubber or natural rubber.

EYE PROTECTION: Safety glasses to avoid possible contact.

RESPIRATORY PROTECTION: Not normally required if ventilation is maintained.

OTHER PROTECTIVE EQUIPMENT: As required by employer codes.

ENGINEERING CONTROLS: General ventilation is normally adequate.

LEAK AND SPILL PROCEDURE: Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

WASTE DISPOSAL: Review federal, provincial and local government requirements prior to disposal.

STORAGE REQUIREMENTS: Store in closed containers. Store away from incompatible materials.

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**SECTION VIII- FIRST AID**

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EYE: Flush with water for 15 minutes. Seek medical attention.

SKIN: Rinse with water. If irritation persists, seek medical attention.

INHALATION: Remove to fresh air. If symptoms persist, seek medical attention.

INGESTION: Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Contact a doctor immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

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