



SPECIALTY  
PRODUCTS  
GROUP®

# SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

TRADE NAME	RAZOR'S EDGE™ PART B		
PRODUCT USE	ACTIVATOR FOR RAZOR'S EDGE™ PART A		
MANUFACTURER'S NAME	6254 Skyway Rd, PO Box 915 Smithville ON L0R 2A0	Specialty Products Group Tel 1-877-957-4626 Fax 1-905-527-0606	3909 Witmer Rd Suite 1014 Niagara Falls NY 14305
EMERGENCY NUMBER	1-613-996-6666 OR *666 CANUTEC 1-800-535-5053 UNITED STATES POISON INFORMATION CENTER		

## 2. HAZARD IDENTIFICATION

GHS CLASSIFICATION:	Flammability 5, Reactivity 5, Health 4
HEALTH EFFECTS	May cause irritation to skin, eyes, and respiratory tract. May be harmful if swallowed

## 3. COMPOSITION/INFORMATION ON THE COMPONENTS

Ingredients are non-hazardous and proprietary

## 4. FIRST AID MEASURES

FIRST AID – INHALATION	Remove from exposure.
FIRST AID – SKIN	Flush the skin with water and soap if irritation develops.
FIRST AID – EYE	Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.
FIRST AID – INGESTION	Rinse mouth out with water. If person is conscious, dilute stomach contents with water and induce vomiting

### INFORMATION FOR DOCTOR

**Most important symptoms and effects, both acute and delayed.**

No further relevant information

**Indications of any immediate medical attention and special treatment needed.**

No further relevant information available.

## 5. FIRE FIGHTING MEASURES

FIRE HAZARDS	Non-flammable. Used as a fire-retardant
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## 6. ACCIDENTAL RELEASE MEASURES

SPILLAGE	If spilled floor may be slippery, use care to avoid falling. 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 disposal. Keep spill and cleaning run-offs out of municipal sewers and open bodies of water.
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### REFERENCES TO OTHER SECTIONS

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment

See Section 13 for disposal information

## RAZOR'S EDGE™ - PART B

### 7. HANDLING AND STORAGE

<b>HANDLING</b>	Avoid using containers, pipes and fittings made of zinc-clad or copper bearing alloys that are corroded by ammonia.
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#### INFORMATION ABOUT PROTECTION AGAINST EXPLOSION AND FIRE

Keep ignition sources away – Do not smoke  
Protect against electrostatic charges

#### SPECIFIC END USE(S)

No further relevant information available

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>ENGINEERING CONTROL MEASURES</b>	No ventilation is required.
<b>RESPIRATORY PROTECTION</b>	None normally required.
<b>HAND PROTECTION</b>	If irritation develops wear long sleeve gloves.
<b>EYE PROTECTION</b>	Chemical splash goggles (ANSIZ.1 or approved equivalent)
<b>BODY PROTECTION</b>	Clothing should cover body adequately to prevent exposure.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>PHYSICAL STATE</b>	Liquid
<b>COLOR</b>	Blue
<b>ODOR</b>	Odorless
<b>pH</b>	6-8
<b>SPECIFIC GRAVITY</b>	1.1- 1.2
<b>BOILING RANGE/POINT (°C/°F)</b>	104°C -110°C (219°F-120°F)
<b>FLASH POINT (PMCC) (°C/°F)</b>	N/A
<b>EXPLOSION LIMITS (%)</b>	N/A
<b>VAPOR PRESSURE</b>	N/A
<b>SOLUBILITY IN WATER</b>	Completely soluble
<b>VAPOR DENSITY (AIR = 1)</b>	N/A
<b>EVAPORATION RATE</b>	None
<b>VOC (g/L)</b>	0

### 10. STABILITY AND REACTIVITY

<b>STABILITY</b>	Stable.
<b>MATERIALS TO AVOID (INCOMPATIBILITY)</b>	Zinc clad and copper bearing alloys. Water reactivates materials.
<b>HAZARDOUS POLYMERIZATION</b>	Will not occur
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>	None

### 11. TOXICOLOGICAL INFORMATION

<b>EYES</b>	Irritation to eyes
<b>SKIN</b>	None listed
<b>INHALATION</b>	Not generally considered an inhalation hazard
<b>INGESTION</b>	May cause nausea or diarrhea. Low oral toxicity

### 12. ECOLOGICAL INFORMATION

<b>MOBILITY</b>	Treat as phosphate
<b>PERSISTENCE/DEGRADABILITY</b>	Biodegradable
<b>BIO-ACCUMULATION</b>	May bio-accumulate.
<b>ECOTOXICITY</b>	Ingredients classified as 4B ingredients by EPA (inert ingredients)

#### RESULTS of PBT and vPvB Assessment

**PBT:** N/A  
**vPvB:** N/A

## RAZOR'S EDGE™ - PART B

### 13. DISPOSAL

WASTE DISPOSAL	If uncontaminated, recover and re-use. Landfill or incinerate the solids and the contaminated dyking material according to local, state or federal regulations.
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#### UNCLEANED PACKAGINGS

**Recommendation:** Disposal must be made according to official regulations


### 14. TRANSPORTATION INFORMATION

DOT CFR 172.101 DATA	Not regulated
UN PROPER SHIPPING NAME	Not regulated
UN CLASS	Not regulated
UN NUMBER	Not regulated
UN PACKAGING GROUP	Not regulated
MARINE POLLUTANT	NO
SPECIFIC PRECAUTIONS FOR USER	M/A

### 15. REGULATORY INFORMATION

WHMIS CLASSIFICATION	Not controlled
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### 16. OTHER INFORMATION

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="background-color: #0000FF; color: white; text-align: center;">HEALTH</td> <td style="text-align: center; font-weight: bold;">4</td> </tr> <tr> <td style="background-color: #FF0000; color: white; text-align: center;">FLAMMABILITY</td> <td style="text-align: center; font-weight: bold;">5</td> </tr> <tr> <td style="background-color: #FFFF00; text-align: center;">REACTIVITY</td> <td style="text-align: center; font-weight: bold;">5</td> </tr> <tr> <td style="text-align: center;">PERSONAL PROTECTION</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </table>	HEALTH	4	FLAMMABILITY	5	REACTIVITY	5	PERSONAL PROTECTION	<input type="checkbox"/>	HMIS hazard ID: 5-MINIMAL; 4-SLIGHT; 3-MODERATE; 2-SERIOUS; 1-SEVERE		NFPA hazard ID: 0-MINIMAL; 1-SLIGHT; 2-MODERATE; 3-SERIOUS; 4-SEVERE
HEALTH	4										
FLAMMABILITY	5										
REACTIVITY	5										
PERSONAL PROTECTION	<input type="checkbox"/>										
<b>ABBREVIATIONS</b>	N/A: CAS#: ACGIH: OSHA: TLV: PEL: STEL: NTP: IARC: R: S: LD50: LC50:	Denotes no applicable information found or available Chemical Abstracts Service Number American Conference of Governmental Industrial Hygienists Occupational Safety and Health Administration Threshold Limit Value Permissible Exposure Limit Short Term Exposure Limit National Toxicology Program International Agency for Research on Cancer Risk Safety Lethal Dose 50% Lethal Concentration 50%									

<b>PREPARED BY:</b>	Specialty Products Group Inc.
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<b>SDS REVISION DATE</b>	May 21, 2020
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Provided data is offered in good faith as typical values and not as a product specification. No warranty, either express or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable, however, each user should review these recommendations.