

PRODUCT NAME: JOKISCH GF-200 GRIZZLY 12 OZ  
 PRODUCT CODE: 911789.00-12

HMIS CODES: H F R P  
 2\*4 2 X

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: Intercon Enterprises Inc.  
 ADDRESS: 11-7550 River Rd.,Delta, BC V4G 1C8 Canada  
 EMERGENCY PHONE: Call Chemtrec 1-800-424-9300 (spill, leak, fire, accident)  
 INFORMATION PHONE: 1 800 665-6655  
 NAME OF PREPARER: Rudd Company, Inc.

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE		WEIGHT
		mm Hg @ TEMP		PERCENT
PROPANE ACGIH TLV: 1000 ppm OSHA PEL: 2500 ppm Other: Asphyxiant	74-98-6	3619	70	11
N-BUTANE ACGIH TLV: 1000 ppm OSHA PEL: Not Est Other: 1900 mg/m3	106-97-8			5
ISOBUTANE ACGIH TLV: 1000 ppm OSHA PEL: Not Est. Other: 800 ppm Asphyxiant	75-28-5			4

\* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: -44 - 31 DEG. F  
 DENSITY: 6.42 lb/gl  
 V.O.C.: 1.54 lb/gl 184 g/l (less water and exempt solvents)  
 1.54 lb/gl 184 g/l (Emitted VOC)  
 LB HAP/ LB SOLIDS: .  
 LB VOC/LB SOLIDS: .316  
 SOLIDS % BY WEIGHT: 76.  
 VAPOR DENSITY: Heavier than air.  
 EVAPORATION RATE: Slow (compared to n-butyl acetate)  
 SOLUBILITY IN WATER: Appreciable  
 APPEARANCE AND ODOR: Solvent odor.

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA  
=====**FLASH POINT:** -216 DEG. F    **METHOD USED:** theoretical**FLAMMABLE LIMITS IN AIR BY VOLUME-** LOWER: 1.9                    UPPER: 9.5**EXTINGUISHING MEDIA:** FOAM, CO2, DRY CHEMICAL, WATER FOG**SPECIAL FIREFIGHTING PROCEDURES:**

Evacuate all unnecessary personnel. Use full-protective equipment including self-contained breathing apparatus. Use water spray, preferably fog, to cool closed containers to prevent pressure build-up and possible explosion. Do not allow product or runoff from fire control to enter storm or sanitary sewers, lakes, rivers, streams or waterways.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

Contents under pressure. Exposure to heat or prolonged exposure to sun may cause bursting.

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SECTION V - REACTIVITY DATA  
=====**STABILITY:**

Stable

**CONDITIONS TO AVOID:**

High temperature and humidity, ignition sources and vapor build-up.

**INCOMPATIBILITY (MATERIALS TO AVOID):****HAZARDOUS DECOMPOSITION OR BYPRODUCTS:****HAZARDOUS POLYMERIZATION:**

Will not occur.

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SECTION VI - HEALTH HAZARD DATA AND SYMPTOMS OF EXPOSURE  
=====**PRIMARY ROUTE(S) OF EXPOSURE:** Inhalation, skin contact.**INHALATION:**

Vapors and mists may irritate nose, throat and lungs (burning, stinging, coughing). May cause headache, dizziness, nausea, weakness, shortness of breath and loss of coordination. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Exposure to extremely high vapor concentrations may cause unconsciousness and asphyxiation.

**EYE CONTACT:**

Contact with liquid or vapors causes irritation (redness, watering, itching, stinging, blurred vision).

**SKIN CONTACT:**

Contact may cause irritation (dryness, itching, cracking, rash and swelling).

**SKIN ABSORPTION:**

None known. SWALLOWING:

**CHRONIC EFFECTS FROM LONG TERM EXPOSURE:**

Contains ingredients suspected of causing or known to cause damage to: CARCINOGEN:



**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Eliminate ignition sources and ventilate area. Evacuate unnecessary personnel. Wear full protective equipment. Dike and contain spill with inert material. Transfer liquid to containers for disposal or recovery. Prevent material from entering storm drains or sanitary sewers and open bodies of water.

**WASTE DISPOSAL METHOD:**

Waste material and empty containers must be disposed of in accordance with all local, state and federal environmental control regulations. Use only approved waste management facilities.

===== SECTION X - SPECIAL PRECAUTIONS =====

**KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY!**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**

Keep liquid spray and vapors away from heat, sparks and flame. Turn off or remove all sources of ignition. Use proper methods of ventilation to prevent vapor build-up. Avoid spraying hot surfaces. Avoid breathing vapors, spray mists and sanding or grinding dusts. Avoid contact with eyes and skin. Do not take internally. Use adequate methods of ventilation, respiratory and personal protective equipment. Do not reuse, weld, drill or heat empty containers which may contain explosive vapors. Follow label warnings until thoroughly cleaned or sent for disposal. Do not heat, puncture or incinerate containers. Contents are under pressure and may contain explosive vapors, even when empty. Do not remove or deface label.

**OTHER CAUTIONS:**

Contents under pressure. Do not store above 120 deg. F (50 deg. C) or permit prolonged exposure to sunlight. Protect containers from damage. Store in buildings or areas designed and protected for storage of aerosols.

===== SECTION XI - DISCLAIMER =====

DISCLAIMER: THE INFORMATION CONTAINED HEREIN HAS BEEN COMPILED FROM SOURCES CONSIDERED TO BE RELIABLE. TO THE BEST OF OUR KNOWLEDGE AND BELIEF ALL INFORMATION IS ACCURATE AND IS PROVIDED IN GOOD FAITH. HOWEVER, NO GUARANTEE OF ACCURACY IS MADE OR IMPLIED.