

**GOLD COAST CHEMICAL PRODUCTS**

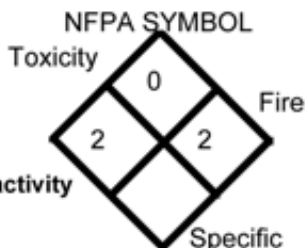
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**MATERIAL SAFETY DATA SHEET**

**HMIS SYMBOL**

HEALTH	0
FLAMMABILITY	2
REACTIVITY	2

HMIS 4 NFPA  
 SEVERE 3 EXTREME  
 SERIOUS 2 HIGH  
 MODERATE 1 MODERATE  
 SLIGHT 0 SLIGHT  
 MINIMAL 0 INSIGNIFICANT



MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATIONS STANDARD (HCS) 29 CFR 1910.1200

**Trade Name** KUUL TOOL CUTTING FLUID I — IDENTIFICATION FORMULA:  
 Proprietary Mixture

**II — HAZARDOUS INGREDIENTS**

Principle Hazardous Components	CAS #	TLV	PEL	APPROX % WT
Isobutane/propane blend	75-28-5	800	800	
Petroleum Oil	74-98-6 64742-53-6	1000 5mg/M3	1000 5mg/M3	

**III — PHYSICAL DATA**

BOILING POINT: N/D  
 VAPOR PRESSURE: In can psig @ 70°F max 60%  
 VAPOR DENSITY: N/D  
 SOLUBILITY IN WATER: insoluble

SPECIFIC GRAVITY: H2O=1  
 %VOLATILE BY VOLUME >80  
 FLASH POINT: NA  
 APPEARANCE AND ODOR: DARK OIL, WITH ODOR OF SULFUNIZED OILS

**IV — FIRE AND EXPLOSION HAZARD DATA**

**FLAMMABLE LIMITS:** L/L n/d U/L n/d

FLAMMABILITY: flammable  
 EXTINGUISHING MEDIA: Water, Foam, Carbon Dioxide  
 SPECIAL FIRE-FIGHTING PROCEDURE: self-contained breathing apparatus  
 UNUSUAL FIRE AND EXPLOSION HAZARDS: do no expose aerosols to temperatures above 130°F or container may rupture

**V — REACTIVITY DATA**

CHEMICAL STABILITY: Stable  
 CONDITIONS TO AVOID: open flame, welding arcs, heat.  
 INCOMPATIBILITY (MATERIALS TO AVOID): strong oxidizers  
 HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO<sub>2</sub> sulfur oxides.  
 HAZARDOUS POLYMERIZATION: Will not occur

