



Pro-Chem-Co.

Roll with the Pro's

Material Safety Data Sheet

PRODUCT NAME: PRO-FORM 811
CHEMICAL NAME & SYNONYMS: SOLVENT ADDITIVE BLEND
RECOMMENDED USE: METALFORMING

INFORMATION PHONE: 219-962-8554
EMERGENCY PHONE: 1-800-535-5053

HMIS

HEALTH	1
FLAMMABILITY	3
REACTIVITY	0

I. PHYSICAL DATA & CHEMICAL DATA

BOILING POINT: N/D
VAPOR PRESSURE: > Water
SOLUBILITY IN WATER: NIL
EVAPORATION RATE: > Water
SPECIFIC GRAVITY: 0.766
PERCENT VOLATILE BY VOLUME: >90%
APPEARANCE: Clear, Light Amber Liquid
ODOR: Bland
PHYSICAL STATE: Liquid
VAPOR DENSITY: N/D
pH CONC. (As Shipped): N/A

II. POTENTIALLY HAZARDOUS INGREDIENTS

CAS #: 64742-48-9

CAS #: NONE

SEE SECTIONS IX & X FOR FURTHER DATA

III. FIRE AND EXPLOSION DATA

FLASH POINT: NONE
FLAMMABLE LIMITS: N/A **LOWER:** N/A **UPPER:** N/A
EXTINGUISHING MEDIA: WATER MIST, CARBON DIOXIDE, FOAM, DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES:
 Cool containers exposed to fire with water spray. Use self contained breathing apparatus with full face piece & protective clothing.
UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

IV. REACTIVITY DATA

STABILITY:	Stable
CONDITIONS TO AVOID:	N/A
INCOMPATIBILITY:	Oxidizing agents, acids
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon dioxide, carbon monoxide, smoke, phos oxides
HAZARDOUS POLYMERIZATION:	Will not occur.

V. HEALTH HAZARD DATA

PUBLISHED EXPOSURE LIMITS

CAS# 64742-48-9 1200 MG/M3 TWA

EFFECTS OF OVEREXPOSURE

ACUTE:

Inhalation: Acute effect unlikely.

Skin: Acute effect unlikely.

Eyes: Contact will cause irritation.

Ingestion: May cause upset stomach and diarrhea.

CHRONIC:

Inhalation: Long-term exposure to vapors/mists may cause pulmonary irritation, dizziness, and nausea.

Skin: Prolonged contact may cause various skin disorders.

Eyes: Prolonged contact will cause irritation.

Ingestion: Prolonged ingestion may cause upset stomach and diarrhea.

CARCINOGENICITY **NTP:** None **IARC:** None **OSHA REGULATED:** None

INHALATION:

Remove to fresh air and provide oxygen if breathing is difficult.

INGESTION:

Normally no treatment is necessary unless large volume of product is ingested. If large volume is ingested, get medical attention.

EYE CONTACT:

Flush with water for 15 minutes while holding eyelids open. If irritation occurs, call a physician.

SKIN CONTACT:

Wash with water and mild soap.

IX. ENVIRONMENTAL REGULATIONS/FEDERAL EPA

SARA III (Superfund Amendment and Reauthorization Act of 1986)

40 CFR Part 372 and 40 CFR Part 355

Sections 302, 304, and 40 CFR 355 - Extremely Hazardous Substances:

COMPONENT	RQ (lbs.)	TPQ (lbs.)	CAS#
NONE			

Sections 311, 312, and 40 CFR 355 - Hazard Categories:

ACUTE (IMMEDIATE HEALTH HAZARD):	Yes	FIRE HAZARD:	Yes
CHRONIC (DELAYED HEALTH HAZARD):	Yes	REACTIVE HAZARD:	No
SUDDEN PRESSURE RELEASE:	No		

Section 313 and 40 CFR Part 372

COMPONENT	CAS#

CERCLA (Comprehensive Environment Response, Compensation and Liability Act)

Section 102 - Hazardous Substances:

COMPONENT	RQ (lbs.)	CAS#
NONE		

CLEAN WATER ACT:

Under section 311 (b)(4) of this act, contamination of surface waters by petroleum products must be reported immediately to the National Response Center.

X. COMPONENT IDENTIFICATION

TSCA (Toxic Substance Control Act) Status:

All components of this product are included in the TSCA inventory.

XI. PRECAUTIONARY LABEL TEXT

FOR INDUSTRIAL USE ONLY.

NOT INTENDED OR SUITABLE FOR USE IN OR AROUND A HOUSEHOLD OR DWELLING.

ATTENTION:

EMPTY CONTAINERS CONTAIN PRODUCT RESIDUE, INCLUDING IGNITABLE VAPORS. DO NOT CUT OR WELD. REFER TO MATERIAL SAFETY DATA SHEET FOR FURTHER SAFETY AND HEALTH INFORMATION.

HMIS/NFPA HAZARD: 4 = SEVERE 3 = SERIOUS 2 = MODERATE 1 = SLIGHT 0 = MINIMAL
N/D = NOT DETERMINED N/A = NOT APPLICABLE < = LESS THAN > = GREATER THAN

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