

MATERIAL SAFETY DATA SHEET

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Emergency Telephone No.

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SECTION I - GENERAL INFORMATION

TRADE NAME Agrifac Pro 80/20
CHEMICAL NAME Non-ionic surfactant
CHEMICAL FAMILY Non-ionic Biodegradable Surfactant
EPA REG. NO. N/A
SIGNAL WORD CAUTION

SECTION II - INGREDIENTS (Class = H (Hazardous), NH (Non-Hazardous))

NAME	CAS NO.	% (by wt.)	TLV	CLASS
Alcohol ethoxylate,	68002-97-1,	80.0	N.E.	NH
alkylphenol ethoxylate	9016-45-9			
Constituents ineffective as spray adjuvants	N/A	20.0	N/A	NH

SECTION III - PHYSICAL DATA

Boiling Point	212°F	Specific Gravity	1.06 gms/cc
Vapor Pressure	N.K.	% Volatiles	Approx. 5-10%
Vapor Density	N.K.	Solubility in Water	Complete
pH (@ 5%)	4-7	Appearance/Odor	Golden to amber liquid, alcohol odor.

SECTION IV - FIRE & EXPLOSION DATA

Flash Point 175-180°F
Extinguishing Media Alcohol foam, Carbon Dioxide, water
spray
Fire Fighting Procedures Cool exposed equipment with water
spray. Wear an approved self-contained
breathing apparatus.

SECTION V - REACTIVITY DATA

Stability Stable
Conditions to Avoid Extreme temperatures
Incompatibility Store away from oxidizers
Hazardous Decomposition Products Carbon Monoxide and
Asphyxiants
Hazardous Polymerization Will not occur.

SECTION VI - HEALTH HAZARD DATA

Carcinogenicity N/A
Toxicity Data Oral LD50 (Rat) = >1,300 mg/kg
Dermal LD50 (Rabbit) = 2,000 mg/kg
TLV Not established
N.F.P.A. Health: 2, Fire: 1, Reactivity: 0
(Rating: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Insignificant)
Effects of Overexposure Vapor can irritate nose and throat. Also
eye and skin irritation. Avoid ingestion or
contact with skin and eyes.

SECTION VII - EMERGENCY PROCEDURES

If Swallowed: Call a poison control center or doctor immediately
for treatment advice. Have person sip a glass of
water if able to swallow. Do not induce vomiting
unless told to do so by a poison control center or
doctor. Do not give anything by mouth to an
unconscious person.

If Inhaled: Move person to fresh air. If person is not
breathing, call 911 or an ambulance, then give
artificial respiration, preferably mouth-to-mouth, if
possible. Call a poison control center or doctor for
further treatment advice.

If in Eyes: Hold eye open and rinse slowly and gently with
water for 15 to 20 minutes. Remove contact
lenses, if present, after the first 5 minutes, then
continue rinsing eye. Call a poison control center
or doctor for treatment advice.

If on Skin or Clothing: Take off contaminated clothing. Rinse
skin immediately with plenty of water for 15 to 20
minutes. If irritation persists, seek medical
attention.

SECTION VIII - SPILL OR LEAK PROCEDURES

Steps to be taken in case of material leak or spill
Dike and absorb spill with inert oil absorbent material. Transfer to
suitable container for disposal. Keep out of reach of open bodies of
water and/or sewers. Assure protective equipment is worn.
Waste Disposal Method
Dispose of in accordance with Local, State, and Federal Regulations.

SECTION IX - SPECIAL PROTECTION INFORMATION

Respiratory Protection	None normally required
Ventilation	General recommended
Protective Gloves	Rubber impervious
Eye Protection	Chemgoggles
Other	Coveralls, long-sleeve shirt, rubber boots

SECTION X - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling & Storage
KEEP OUT OF REACH OF CHILDREN. FOLLOW LABEL
DIRECTIONS CAREFULLY.

D.O.T. Description	Non-Regulated
Freight Description	Agricultural Spray Adjuvant, Liquid, N.O.S.
Reportable Quantity	N/A
E.R.G.	171

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