



SAFETY DATA SHEET

IMPORTANT: BEFORE OPENING ANY FORSCH POLYMER PACKAGES, READ WARNING LABELS AND FOLLOW ALL PRECAUTIONS.

TELEPHONE NUMBER: (303) 322-9611

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SECTION 1

FORSCH POLYMER CORP.
3025 S. WYANDOT STREET
ENGLEWOOD, CO 80110

PRODUCT NUMBER: AMN 190B
PRODUCT NAME: AMN 190B
CHEMICAL TYPE: SOLVENT BLEND

EMERGENCY NUMBER: (303)322-9611

DATE OF REVISION: JAN,2015

HAZARD RATING: (4) EXTREME (3) HIGH (2) MODERATE
(1) SLIGHT (0) INSIGNIFICANT
TOXICITY: 2 FIRE: 3 REACTIVITY: 0 SPECIAL:

SECTION 2

HAZARDOUS COMPONENTS

| | C.A.S. NO. | PERCENT | (ACGIH) TLV | (OSHA) PEL | GHS CODES |
|--|-------------------------|---------|----------------|-----------------------------|----------------|
| VEHICLE: METHYL ETHYL KETONE (MEK) | 78-93-3 | 60-70 | 200 PPM | 70MM @ 68 DEG F. | H225,H303,H305 |
| PERCHLOROETHYLENE | 12-71-84 | 10-20 | | N/A N/A | H336,H319,(2A) |
| OXIDES OF SILICON AND TITANIUM | 7631-86-9 13463-67-7 | <10 | | 20 MPPCF 10MG/M3 (ACGIH) | N/A |

SECTION 3

PHYSICAL DATA

BOILING POINT : >176 DEG F.
VAPOR DENSITY (AIR = 1) : 2.8
SOLUBLE IN WATER : MODERATE
SPECIFIC GRAVITY : 0.97 @ 68 DEG F
% VOLATILE BY VOLUME : 95%
EVAPORATION RATE : > 1
APPEARANCE AND ODOR : OPAQUE AMBER LIQUID WITH STRONG, FRAGRANT ODOR

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SECTION 4 FIRE AND EXPLOSION HAZARD DATA

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FLASH POINT: 20 DEG C UEL: 11.5 LEL: 1.8

EXTINGUISHING MEDIA: FOAM, DRY CHEMICAL, CARBON DIOXIDE

UNUSUAL FIRE AND EXPLOSION HAZARDS: KEEP AWAY FROM SPARKS, FLAMES HEAT AND SOURCES OF IGNITION.

SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS SHOULD BE AVAILABLE AND USED. COOL FIRE-EXPOSED CONTAINERS WITH WATER.

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SECTION 5 HEALTH HAZARD DATA

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EYE CONTACT : MAY BE IRRITATING TO EYES

SKIN CONTACT AND INGESTION : POSSIBLE IRRITATION OR SENSITIZATION. ACUTE OVER EXPOSURE MAY CAUSE SHILLS, ABDOMINAL PAIN AND SUBSEQUENT JAUNDICE. CHRONIC OVER-EXPOSURE MAY CAUSE LIVER DAMAGE.

INHALATION : MAY CAUSE HEADACHES, DIZZINESS, AND NAUSEA, WITH CHRONIC OVER-EXPOSURE CAUSING UNCONSCIOUSNESS AND DEATH

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SECTION 6 FIRST AID PROCEDURES

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EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES. OBTAIN MEDICAL ATTENTION

SKIN CONTACT: WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING.

INHALATION: REMOVE TO FRESH AIR: GIVE ARTIFICAL RESPIRATION IF BREATHING HAS STOPPED. OBTAIN MEDICAL ATTENTION.

INGESTION: GIVE 1 TO 2 GLASSES OF WATER. DO NOT INDUCE VOMITING. OBTAIN MEDICAL ATTENTION. NEVER GIVE FLUIDS TO AN UNCONSCIOUS PERSON.

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SECTION 7 REACTIVITY DATA

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STABILITY : STABLE

INCOMPATIBILITIES : STRONG ALKALIES. ALKALI METALS, OPEN FLAMES, ELECTRIC ARCS ARE ALL TO BE AVOIDED.

HAZARDOUS DECOMPOSITION: : OXIDES OF NITROGEN, CARBON HCL, OTHERS NOT DETERMINED

HAZARDOUS POLYMERIZATION : WILL NOT OCCUR

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SECTION 8 SPILL OR LEAK PROCEDURES

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ACTION TO BE TAKEN: PREVENT SKIN AND EYE CONTACT. REMOVE CONTAMINATED CLOTHING. DISCARD CONTAMINATED LEATHER ARTICLES SUCH AS SHOES AND BLETs. ABSORB SPILLAGE ON INERT COMPAOUND AND DISPOSE OF IN SUITABLE CONTAINERS.

WASTE DISPOSAL METHOD: REMOVE TO A WASTE DISPOSAL FACILITY IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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SECTION 9 SPECIAL PROTECTION INFORMATION

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RESPIRATORY PROTECTION: NONE NEEDED WITH PROPERVENTILATION. IN CONFINED SPACES USE NIOSH APPROVED CHEMICAL CARTRIDGE MASK.

EYE PROTECTION: SPLASH PROOF GOGGLE OR SAFETY GLASSES WITH SIDE SHIELDS.

GLOVES: CHEMICALLY RESISTANT.

OTHER PRECAUTIONS: KEEP AWAY FROM SPARKS, FLAMES, HEAT AND SOURCES OF IGNITION.

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SECTION 10 TRANSPORT INFORMATION

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LAND (DOT)

Proper Shipping Name: ETHYL METHYL KETONE
Hazard Class & Division: 3
ID Number: 1193
Packing Group: II
Product RQ: 5000 lbs. - METHYL ETHYL KETONE
ERG Number: 127
Label(s): 3
Transport Document Name: UN1193,ETHYL METHYL KETONE,3,PG II

LAND (TDG)

Proper Shipping name: ETHYL METHYL KETONE
Hazard Class & Division: 3
UN Number; 1193
Packing Group: II