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MATERIAL SAFETY DATA SHEET

This Material Safety Data Sheet conforms to the requirements of ANSI Z400.1, using the International Chemical Safety Cards of the Global Harmonizing System. THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD) IMPORTANT: Read this MSDS before handling & disposing of this product. Pass this information on to employees, customers, & users of this product.

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT IDENTITY:ARPOLSOLV PRF680 TYP2 (MIL-PRF-680B Type 2)COMPANY IDENTITY:CSD/STARTEXCOMPANY ADDRESS:P O BOX 3087COMPANY CITY:CONROE, TX 77305COMPANY PHONE:1-936-228-0865CHEMTREC PHONE:1-800-424-9300

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

CONTAINS: 100% NAPHTHA (PETROLEUM), HEAVY ALKYLATE (64742-48-9) [265-200-4] Number in parentheses is CAS #, number in brackets is European EC #. This product has a mixture of n- and iso- paraffins, aromatic hydrocarbons, & naphthenes. Depending on the raw material & production processes, the composition & physical properties of this solvent can vary considerably.

SECTION 3. HAZARDS IDENTIFICATION

RISK STATEMENTS:

R36/37/38	Irritating to eyes, respiratory system and skin.
R65	Harmful: may cause lung damage if swallowed.

SAFETY STATEMENTS:

S 2	Keep out of the reach of children.
S23	Do not breathe gas, fumes, vapor, or spray.
S24	Avoid contact with skin.
S62	If swallowed, do not induce vomiting; seek medical advice
	immediately and show this container or label.

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SECTION 4. FIRST AID MEASURES

EYE CONTACT:

For eyes, flush with plenty of water for 15 minutes & get medical attention.

SKIN CONTACT:

In case of contact with skin immediately remove contaminated clothing. Wash thoroughly with soap & water. Wash contaminated clothing before reuse.

INHALATION:

After high vapor exposure, remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should immediately begin artificial respiration. If the heart has stopped, trained personnel should immediately begin cardiopulmonary resuscitation (CPR).

SWALLOWING:

Rinse mouth. Do NOT induce vomiting. GET MEDICAL ATTENTION IMMEDIATELY. Do NOT give liquids to an unconscious or convulsing person.

SECTION 5. FIRE FIGHTING MEASURES

FIRE & EXPLOSION PREVENTIVE MEASURES

NO open flames. Above flash point, use a closed system, ventilation, explosion-proof electrical equipment, lighting.

EXTINGUISHING MEDIA

Use dry powder, AFFF, carbon dioxide.

SPECIAL FIRE FIGHTING PROCEDURES

Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear. (Helmet with face shield, bunker coats, gloves & rubber boots). Use NIOSH approved positive-pressure self-contained breathing apparatus.

UNUSUAL EXPLOSION AND FIRE PROCEDURES

COMBUSTIBLE !

Keep container tightly closed. Isolate from oxidizers, heat, & open flame. Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions. Empty container very hazardous! Continue all label precautions!

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE MEASURES: Keep unprotected personnel away. Filter respirator for organic vapors.

CONTAINMENT AND CLEAN-UP MEASURES: Stop spill at source. Dike and contain. Absorb remaining liquid in sand or inert absorbent. Do NOT wash away into sewer. COMPANY IDENTITY:CSD/STARTEXDATE:05/30/08PRODUCT IDENTITY:ARPOLSOLV PRF680 TYP2 (MIL-PRF-680B Type 2)PAGE 3 OF 7NEW MSDS DATE:05/30/2008

SECTION 7. HANDLING AND STORAGE

HANDLING

Isolate from oxidizers, heat, & open flame.

Use only with adequate ventilation. Avoid breathing of vapor or spray mist. Avoid contact with skin & eyes.

Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

Avoid free fall of liquid. Ground containers when transferring. Do not flame cut, braze, or weld. Empty container very hazardous! Continue all label precautions!

STORAGE

Isolate from strong oxidants. Keep container tightly closed & upright when not in use to prevent leakage.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

RESPIRATORY EXPOSURE CONTROLS

A respiratory protection program that meets OSHA 29 CFR 1910.134 and ANSI 286.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use.

VENTILATION

LOCAL EXHAUST	: Necessary
MECHANICAL (GENERAL)	: Acceptable
SPECIAL	: None
OTHER	: None
Please refer to ACGIH document, "Indu	strial Ventilation, 2
Recommended Practices", most recent e	dition, for details.

PERSONAL PROTECTIONS:

Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

A Manual of

WORK & HYGIENIC PRACTICES:

Provide readily accessible eye wash stations & safety showers. Wash at end of each workshift & before eating, smoking or using the toilet. Promptly remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing. COMPANY IDENTITY:CSD/STARTEXDATE:05/30/08PRODUCT IDENTITY:ARPOLSOLV PRF680 TYP2 (MIL-PRF-680B Type 2)PAGE 4 OF 7NEW MSDS DATE:05/30/2008

SECTION 9. PHYSICAL DATA

APPEARANCE : ODOR :	Liquid, Water-White Mild		
BOILING RANGE :	185 196 211 C / 365 385 412 F		
AUTO IGNITION TEMPERATURE :	335 C / 635 F (Lowest Component)		
LOWER FLAMMABLE LIMIT IN AIR (% by vol):	0.9		
FLASH POINT (TEST METHOD):	62 C / 144 F (TCC)		
FLAMMABILITY CLASSIFICATION:	Class IIIA		
GRAVITY @ 68/68 F / 20/20 C :			
API :	53.0		
SPECIFIC GRAVITY (Water=1) :	0.767		
POUNDS/GALLON :	6.389		
VOC'S (>0.44 Lbs/Sq In) : 0.0 Vol. % /	0.0 g/L / 0.000 Lbs/Gal		
TOTAL VOC'S (TVOC) : 100.0 Vol. % /			
	767.0 g/L / 6.389 Lbs/Gal		
HAZARDOUS AIR POLLUTANTS (HAPS) : 0.0 Wt. % /			
VAPOR PRESSURE (mm of Hq) @20 C	0.8		
NONEXEMPT VOC PARTIAL PRESSURE (mm of Hg @ 20 C)	0.8		
VAPOR DENSITY (air=1) :	5.2		
WATER ABSORPTION :	Negligible		
REFRACTIVE INDEX :	1.426		
MIXED ANILINE POINT (Acid Insol):	76 C / 170 F		
······································			

SECTION 10. STABILITY & REACTIVITY

STABILITY

Stable under normal conditions.

CONDITIONS TO AVOID Isolate from oxidizers, heat, & open flame.

MATERIALS TO AVOID

Reacts with strong oxidants, causing fire & explosion hazard. .

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon Monoxide, Carbon Dioxide from burning.

HAZARDOUS POLYMERIZATION

Will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

MATERIAL	CAS #	TWA (OSHA)	TLV (ACGIH)	HAP
Naphtha(Petroleum), Heavy Alkylate	64742-48-9	500 ppm	5 mg/m3	No
This product contains no EPA Hazardous	s Air Pollu	tants (HAP)	in amounts > 0 .	18.

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SECTION 11. TOXICOLOGICAL INFORMATION (CONTINUED)

MATERIAL

CAS # CEILING STEL (OSHA/ACGIH)

None Known None Known

ACUTE HAZARDS

EYE & SKIN CONTACT:

Primary irritation to skin, defatting, dermatitis. Primary irritation to eyes, redness, tearing, blurred vision. Liquid can cause eye irritation. Wash thoroughly after handling.

INHALATION:

Anesthetic. Irritates respiratory tract. Acute overexposure can cause serious nervous system depression. Vapor harmful.

SWALLOWING:

Harmful or fatal if swallowed. Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea. The symptoms of chemical pneumonitis may not show up for a few days.

SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED

CONDITIONS AGGRAVATED

Persons with severe skin, liver or kidney problems should avoid use.

CHRONIC HAZARDS

CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS: Leukemia been reported in humans from Benzene. This product contains less than 1 ppm of Benzene. Not considered hazardous in such low concentrations. Absorption thru skin may be harmful. COMPANY IDENTITY:CSD/STARTEXDATE:05/30/08PRODUCT IDENTITY:ARPOLSOLV PRF680 TYP2 (MIL-PRF-680B Type 2)PAGE 6 OF 7NEW MSDS DATE:05/30/2008

SECTION 12. ECOLOGICAL INFORMATION

MAMMALIAN INFORMATION:

No mammalian information is available on this product.

AQUATIC ANIMAL INFORMATION:

No aquatic environmental information is available on this product. Environmental effects of the substance have not been investigated adequately.

MOBILITY

This material is a mobile liquid.

DEGRADABILITY

This product is nonbiodegradable.

ACCUMULATION

This product does not accumulate or biomagnify in the environment.

SECTION 13. DISPOSAL CONSIDERATIONS

Processing, use or contamination may change the waste management options. Recycle / dispose of observing national, regional, state, provincial and local health, safety & pollution laws. If in doubt, contact appropriate agencies.

SECTION 14. TRANSPORT INFORMATION

DOT SHIPPING NAME:	NONBULK: None
	BULK: UN1268, Petroleum Distillates, n.o.s.
	,Combustible liquid,PG-III
Combustible liquid.	Not DOT regulated on trucks in containers of < 119 gallons.
DRUM LABEL:	None (Combustible Liquid)
IATA / ICAO:	None
IMO / IMDG:	None
EMERGENCY RESPONSE	GUIDEBOOK NUMBER: 128

SECTION 15. REGULATORY INFORMATION

EPA REGULATION: SARA SECTION 311/312 HAZARDS: Acute Health, Fire

All components of this product are on the TSCA list. This material contains no known products restricted under SARA Title III, Section 313 in amounts greater or equal to 1%. COMPANY IDENTITY:CSD/STARTEXDATE: 05/30/08PRODUCT IDENTITY:ARPOLSOLV PRF680 TYP2 (MIL-PRF-680B Type 2)PAGE 7 OF 7NEW MSDS DATE:05/30/2008

SECTION 15. REGULATORY INFORMATION (CONTINUED)

STATE REGULATIONS:

THIS PRODUCT MEETS REQUIREMENTS OF SOUTHERN CALIFORNIA AQMD RULE 443.1 & SIMILAR REGULATIONS

INTERNATIONAL REGULATIONS

The components of this product are listed on the chemical inventories of the following countries: Australia, Canada, China, Europe (EINECS), Japan, Korea, United Kingdom.

SECTION 16. OTHER INFORMATION

HAZARD RATINGS:

HEALTH (NFPA): 1, HEALTH (HMIS): 1, FLAMMABILITY: 2, REACTIVITY: 0 (Personal Protection Rating to be supplied by user based on use conditions.) This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

EMPLOYEE TRAINING

See Section 3 for Risk & Safety Statements. Employees should be made aware of all hazards of this material (as stated in this MSDS) before handling it.

NOTICE

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications.

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency.

Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon, information contained herein.

This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process. Unless updated, this Material Safety Data Sheet is valid until 05/30/2011.