

**SAFETY DATA SHEET**

1. IDENTIFICATION

Product Name:

Ready Sol

Supplier:

Precision Fluids
11850 Tanner Road
Houston, TX 77041

Telephone:

(713) 896-0606

Fax:

(713) 896-0610

In case of Emergency:

PRECISION FLUIDS
713-896-0606
CHEMTREC
1-800-536-5053

2. HAZARDS IDENTIFICATION

GHS Classification

Specific Target Organ Toxicity: Repeated exposure
Category:2

GHS Label

Hazard pictogram



Signal word

Hazard Statement

Precautionary statements

Skin Irritant Warning!

May cause long lasting harmful effects to aquatic life.

Do not breathe vapors.

Wear protective gloves.

Do not eat, drink or smoke when using this product.

Wash hands thoroughly after handling.

Dispose of in accordance with local, regional, national
regulations as specified.

Other hazards

Defatting to the skin

Percent of the mixture consisting of ingredients of unknown toxicity: Not Known

3. COMPOSITION/INFORMATION ON INGREDIENTS

**Substance / Mixture:**

Components/Ingredients	CAS No.	%
Naphthenic Oil	64742-52-5	1-10

N/E = Not Established.

N/A = Not Applicable.

4. FIRST AID MEASURES

Eye	Flush eyes with water for at least 15 minutes. If irritation persists seek medical attention.
Skin	Wash with soap and water.
Ingestion	Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person.
Inhalation	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration using a pocket mask type resuscitator. Call a physician immediately.

5. FIRE FIGHTING MEASURES

Extinguishing Media	Water Mist, Foam, Dry Powder, CO2.	
Special Fire Fighting Instructions	Not Determined.	
Unusual Fire or Explosion Hazards	Not Determined	
Flash Point (COC)	Not Determined	
Auto Ignition Temperature	Not determined	
Explosion Limits	LEL: No data	UEL: No data

6. ACCIDENTIAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: Contain spill. Remove with grounded suction pump to salvage container. Do not flush to sewers. Cover with abrasive/absorbent material to avoid slippery surfaces.



7. HANDLING AND STORAGE

Precautions to be taken in handling and storing: Keep from freezing for ease in handling.

Other Precautions: Good Personal hygiene should always be practiced.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls N/A
Environmental Controls N/A

OSHA Permissible 5 mg/m³
Exposure Limits (PELs): N/A
Threshold Limit Values (TLVs) 10 mg/m³

Personal Protective Equipment

Personal protective equipment selections vary based on potential exposure conditions such as applications, handling practices, concentration and ventilation. Information on the selection of protective equipment for use with this material, as provided below, is based upon intended, normal usage.

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

Eye / Face Protection Safety Goggles

Skin Protection Gloves

Respiratory Protection None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Amber Liquid
Odor:	Petroleum/Animal Fat
Flash Point (Method):	ASTM D92
Autoignition Temperature:	Not Determined



Boiling Point/Range:	N/A
pH (at 5.0%):	Not Determined
Solubility in Water:	Not Water Soluble
Viscosity:	30.0 cP @ 40°C
Freezing Point:	Not Determined
Flammability:	Flammable 4

10. STABILITY AND REACTIVITY

Chemical Stability	Stable.
Chemical Reactivity	Not Determined
Conditions to Avoid	Not Determined
Incompatibility with other Materials	Mineral acids will destroy emulsion
Hazardous decomposition materials	Not Expected.
Hazardous polymerization	Not expected to occur.

11. TOXICOLOGICAL INFORMATION

Potential Acute Health Effects

Eye Contact	Description of effects from short-long term exposure. Not Known Description of symptoms: May cause eye irritation Measure of Toxicity: Non Known
Inhalation	Description of effects from short-long term exposure. Not Known Description of symptoms: Not Known Measure of Toxicity: Non Known
Skin Contact	Description of effects from short-long term exposure. Not Known Description of symptoms: Prolonged or repeated skin contact may cause irritation Measure of Toxicity: Non Known
Ingestion	Description of effects from short-long term exposure. Not Known Description of symptoms: May cause nausea and vomiting



Measure of Toxicity:
Non Known

Potential Chronic Health Effects

Carcinogenicity	Not known
Mutagenicity	Not known
Teratogenicity	Not known
Developmental	Not known
Fertility	Not known

12. ECOLOGICAL INFORMATION

Biodegradation:	Not determined
Bioaccumulation Potential:	Not determined
Mobility	Soluble in water

13. DISPOSAL CONSIDERATIONS

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations. Regulations may vary by location.

14. TRANSPORT INFORMATION

Proper Shipping Name	Precision #506
LAND (DOT):	Not regulated for land transport
LAND (TDG):	Not regulated for land transport

15. REGULATORY INFORMATION

OSHA HAZARD COMMUNICATION STANDARD: Under some use conditions, this material may be considered to be hazardous in accordance with OSHA 29 CFR 1910.1200.

Complies with the following national/regional chemical inventory requirements: AICS, ENCS, ECSC, KECI, PCCS, TSCA

FLOYD READY ASSOCIATES08 Shubuta Drive
Jackson, MS 39208

EPCRA SECTION 302: This material contains no extremely hazardous substances.

SARA (311/312) REPORTABLE HAZARD CATEGORIES: None.

SARA (313) TOXIC RELEASE INVENTORY: This material contains no chemicals subject to the supplier notification requirements of the SARA 313 Toxic Release Program.

The following ingredients are cited on the list below: None.

-REGULATORY LISTS SEARCHED-			
1 = ACGIH ALL	6 = TSCA 5c2	11 = CA P65 REPRO	16 = MN RTK
2 = ACGIH A1	7 = TSCA 5e	12 = CA RTK	17 = NJ RTK
3 = ACGIH A2	8 = TSCA 6	13 = IL RTK	18 = PA RTK
4 = OSHA 2	9 = TSCA 12b	14 = LA RTK	19 = RI RTK
5 = TSCA 4	10 = CA P65 CARC	15 = MI 293	

Code key: CARC=Carcinogen; REPRO=Reproductive

16. ADDITIONAL INFORMATION

Revision Date: October 20, 2015

Revision #: DML-1

HAZARD:

Disclaimer: The information presented herein has been compiled from sources considered to be dependable and is accurate as of the date issued. However, since data, safety standards, and government regulations are subject to change and the conditions of handling and use are beyond our control, we make no warranty regarding the accuracy of such data or its suitability for any use or for any consequence of its use. The data in this SDS relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. Safe handling and use remains the responsibility of the purchaser and the purchaser has the sole responsibility to determine the suitability of the materials for any use and the manner of use contemplated. We assume no responsibility for injury to the recipient or to third persons or for any damage to any property and the recipient assumes all such risks.