

Section 1 - Identification Pro

Product Identifier: EXTREME CLEANUP

Supplier: Professional Series, LLC.

Supplier Phone: (215) 234-3085

Supplier Address: 375 Ivyland Road, Suite 8

Warminster, PA 18974 Formula Number 5429

In Case of Spills or Medical Emergency:

24 HRS, 7 DAYS

Intended Use Industrial or Automotive Commercial Uses Only. Not for general

household use.

North American 1-800-424-9300 or 1-703-527-3887 (CHEMTREC)

Non-industrial applications. International

Shipments: (215) 234-3085

Section 2 - Hazard Identification

Signal Word: DANGER

Substance Or Mixture Mixture

Other than flammability, no specific data exists for this mixture. Hazard classifications are calculated based on component information, according to GHS

protocols for the relevant hazard.

Flammable Liquid (Category 2), Acute Toxicity Oral (Category 4), Eye damage/irritation (Category 2A), Carcinogenicity (Category 2), Aspiration Hazard (Category 1), Skin Corrosion/Irritation (Category 2),

Hazard Statements based on component information:

HAZARDS: Highly flammable liquid and vapor. Causes serious eye irritation. Suspected of causing cancer. May be fatal if swallowed and enters airways. Skin contact causes skin irritation.

Precautions:

Uses To Avoid

Hazard Classifications:

Avoid contact with skin. Wear long sleeves, latex or neoprene gloves, and eye protection prior to handling or pouring this product. Pour carefully to prevent splashing. Never siphon fluid by mouth.

PICTOGRAMS:





Other Hazards Not Resulting In Classification: May be hazardous to soil dwelling organisms.

Summary: Read entire SDS prior to use. Observe all precautions. Use engineering controls to minimize human exposure to

workplace chemicals.



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Section 3 - Composition / Information on Ingredients	FN 5429	ACTS EXTREME CLEANUP
	CAS Number	% Range

SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE AROMATIC HYDROCARBON POLYMER MIXTURE

MIXTURE 60 - 100
MIXTURE 15 - 40

Exact percentages and component identities are being witheld as trade secrets. Occupational Exposure Levels, Toxicity, and **Ecological** information on components is shown in Sections 8, 11, and 12 below. Users should read and understand the entire SDS. More specific information on components will be released to medical professionals in case of emergency.

Section 4 - First Aid Measures:

First responders should wear clothing appropriate for industrial exposure in accordance with local codes. At a minimum, all exposed skin should be covered, and latex gloves and eye protection meeting ANSI Z87 or CSA Z94.3 should be worn. First responders should avoid contact with spilled material. Spills of this material present a slip hazard. If smoke, fumes, or airborne mist is present, first responders should use organics respirator or self contained breathing apparatus.

IF SWALLOWED: Do not induce vomiting. Rinse mouth. Get immediate medical attention.

IF INHALED: Get immediate emergency medical attention.

IF IN EYES: Remove contact lenses and rinse eyes with cool water. Get immediate medical attention.

IF ON SKIN: Remove all contaminated clothing. Wash exposed skin/hair with soap and water.

IF ON CLOTHES: Do not allow skin contact with contaminated clothing. Remove contaminated clothing and wash before re-use.

IF EXPOSED: Contact physician if you feel unwell.

Most Important Symptoms ACUTE: Respiratory effects, vision effects. DELAYED: Dermatological effects.

Indication of Immediate Difficulty breathing, dizziness, extreme drowsiness, eye irritation, loss of vision, skin rash.

Medical Attention



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Section 5 - Fire Fighting Measures:

Flash Point: <23C

Hazardous

Byproducts of combustion include carbon dioxide, carbon monoxide, oxides of sulfur, oxides of

Decomposition Products ni

nitrogen, and heavy, acrid smoke.

Appropriate Extinguishing Media Avoid spraying water jet on burning hydrocarbon liquids as this may spread the fire. Use dry chemical

or foam extinguishing media.

Specific Fire Hazards

Fire fighters must be protected from smoke with self contained breathing apparatus. Heavy smoke may

obscure vision. Smoke may contain oxides of carbon, nitrogen, sulfur, and chlorine.

Special Protective Actions

Use water spray to cool exposed containers.

Section 6- Accidental Release Measures:

Personal Precautions

Spills present a slip hazard. Extinguish/disconnect possible sources of ignition near spill. Ensure adequate ventilation of fumes from affected area. Remove unneccesary personnel from area around spill. Prior to cleaning up, don protective gear including chemical and hydrocarbon resistant outer layer, latex or rubber gloves, rubber boots, and eye protection. Emergency responders should wear chemical and hydrocarbon resistant gear.

Environmental Precautions

Small spills may be wiped up with rags. For spills >10 litres- if possible to safely do so, contain the spilled material using diatomaceous earth and/or absorbent pads. Dike drains and prevent material from entering sewers, ditches, drains, or water courses. Place absorbed material into sealed storage containers and consult an environmental expert for proper disposal measures. Immediately report any discharges that escape containment to the local environmental authority or fire department.

Methods for Cleaning Up

Absorption with diatomaceous earth and/or absorbent pads is best. Do not use vacuum. Do not wash hydrocarbon or chemical spills away into sewers or drains. Use proper disposal methods for spent absorbents and contaminated rags or clothing.

Section 7- Storage and Handling:

Precautions for Handling

Read and understand entire Safety Data Sheet prior to handling. Wear all appropriate protective gear listed in section 2 above prior to handling. Handle with care to avoid spillage.

Methods for Safe Storage

Store only in original containers. Store containers indoors away from heat and flames. Store in secure location with good ventilation. Keep container sealed when not transferring product. Protect from rain and extreme cold. Avoid storage of hydrocarbons near strong mineral acids or materials marked 'Oxidizer'.



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Section 8- Exposure Controls/Personal Protection:

Control Parameters

No exposure limits are established for this mixture. Users should use lowest exposure value shown for components in this section.

Component Information - Occupational Exposure Limits:

SOLVENT NAPHTHA XYLENES WITH

No Known Hazard

AROMATIC HYDROCARBON POLYMER

No Known Hazard

Personal Protective Gear

Eye/Face Protection: ANSI Z87.1-1989; Gloves: Latex or Neoprene.

Engineering Controls

Engineering controls should ensure adequate ventilation to keep airborne concentrations below threshold values shown above. Pumps and handling equipment should be designed to reduce human exposure potentials to liquids being transferred from containers into closed systems.

Section 9- Physical Properties

Not Determined
Not Determined
Negligible
>1 (air=1)
0.8-0.9 kg/l 60C
Hydrocarbons, Alcohols
g KOW > 4 (mineral oil data)
Not Determined
Not Determined
<14.5 cSt 40C

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Section 10- Physical Properties:

Reactivity May react violently if combined with strong oxidizers and heat.

Chemical Stability Stable under recommended storage conditions.

Conditions to Avoid Keep away from fire, sparks, and other sources of ignition.

Possibly Hazardous Reactions None known.

Incompatible Materials Strong acids and materials marked 'Oxidizer'.

Hazardous Decomposition

Products

Byproducts of combustion include carbon dioxide, carbon monoxide, oxides of sulfur, oxides of

nitrogen, and heavy, acrid smoke.

Section 11- Toxicological Information: Symptoms of Exposure:

Likely Routes ofExposure

Dermal and/or Eye exposure from handling. Intended use of product is within enclosed systems which do not generate mist in air.

Ingestion Ingestion of minimal amounts, e.g. failure to wash hands before eating/smoking, is unlikely to cause symptoms.

Swallowing of liquid product may cause vomiting and nausea.

Inhalation No symptoms are expected under intended use conditions. Exposure to concentrated fumes may cause transient

hypoxia.

Dermal/Eye Dermal exposure results in defatting and localized irritation. Eye exposure causes transient stinging and blurred vision.

Immediate or Delayed Effects Immediate: Hypoxia symptoms from inhalation of concentrated solvent vapors. Delayed: None Known.

Interactive Effects None Known

Numerical Measures of Toxicity - components (all LD/LC/EC 50 values shown below are based on animal or fish data) at max range value section 3.

Acute Oral Toxicity:

SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: LD50 4,300 mg/kg; AROMATIC HYDROCARBON POLYMER

ity: MIXTURE: Non Hazardous

Acute Skin Toxicity:

SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: LD50 14,100 mg/Kg; AROMATIC HYDROCARBON POLYMER

: MIXTURE: Non Hazardous

Acute Toxicity Inhalation SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: LD50 4,550 mg/Kg; AROMATIC HYDROCARBON POLYMER

MIXTURE: Non Hazardous



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SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: Cat 2 Irritant; AROMATIC HYDROCARBON POLYMER MIXTURE: Cat Skin Corrosion:

2 Irritant

Eye Corrosion: SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: Cat 2A Serious Irritation; AROMATIC HYDROCARBON POLYMER

MIXTURE: Cat 2A Serious Irritation

Respiratory SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: Cat 1 Sensitizer; AROMATIC HYDROCARBON POLYMER MIXTURE:

Sensitization: Non Sensitizing

Skin SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: Non Sensitizing; AROMATIC HYDROCARBON POLYMER MIXTURE:

Sensitization: Non Sensitizing

SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: No Hazard; AROMATIC HYDROCARBON POLYMER MIXTURE: No **Germ Cell**

Mutagenicity: Hazard

Carcinogen:

SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: Cat 1B Presumed Human Effects; AROMATIC HYDROCARBON POLYMER MIXTURE: Cat 2 Suspected Human Effects

SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: Cat 1B Reproductive Toxicant; AROMATIC HYDROCARBON

POLYMER MIXTURE: No Hazard

Reproductive Effects:



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Section 11- Toxicological Information: (continued)

Target Organ 1 SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: Cat 1 Toxicant- CNS, Liver, Kidneys; AROMATIC HYDROCARBON

POLYMER MIXTURE: No Hazard Exposure:

Target Organ Multiple Exposure:

SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: No Hazard; AROMATIC HYDROCARBON POLYMER MIXTURE: Cat 2

Toxicant- CNS, Liver, Kidneys (animal data)

Aspiration Hazard:

SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: Cat 1 Aspiration Hazard; AROMATIC HYDROCARBON POLYMER

MIXTURE: Cat 1 Aspiration Hazard

Other Information Avoid application by mist and concentration of solvent mists in air, which are potentially explosive.

Section 12- Ecological Information:

Ecological Summary Mineral oil/solvent blends and solvents have varying degrees of toxicity and degradability. Specific information on

components is shown below.

Bioaccumulation Mineral oil/solvent blends and solvents have low bioaccumulation potential. Specific information on components is

shown below.

Persistance &

Degradability

Mineral oil/solvent blends and solvents are inherently biodegradable. OECD Values range from 25% to 60% in 28 days.

Waste Treatment

Effects

Product residues are not expected to enter publicly operated treatment works. No negative effects of this mixture are

Soil Mobility

Mineral oil/solvent blends and solvents will partition rapidly to air, are expected to have low soil mobility potential.

Other Adverse

Effects

None Known

Toxicity to aquatic organisms, component information:

SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: L(E)C50 <=10mg/l; AROMATIC HYDROCARBON POLYMER MIXTURE: Aquatic

Toxicity, L(E)C5011-100mg/l

Acuté:

Volatile Organic Content:



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Aquatic Toxicity,

SOLVENT NAPHTHA XYLENES WITH 4-METHYL-2-PENTANONE: Cat 2 Chronic Aquatic Effects; AROMATIC HYDROCARBON POLYMER

MIXTURE: Cat 3 Chronic Aquatic Effects

Long Term:

Ozone: This product neither contains, nor was manufactured with a Class lor Class II ODS as defined by 40 CFR 82, Subpt. A, App.A + 8.

Section 13- Disposal Considerations:

Disposal Containers & Methods Unused material is not a RCRA hazardous waste. Mixture with other wastes may cause

classification as hazardous waste. Users must determine compliance with local, state, and federal regulations for proper classification and disposal of used oils and mixtures thereof. Suitable containers include steel and polyethylene drums and totes, for containment of used oil. Secondary containment is advised. Containers should be kept sealed and protected from rain and exposure.

Physical Chemical Properties

Affecting Disposal

Changes in physical and chemical properties during use, such as contamination with lead, zinc, or other metals, may affect classification for disposal. Used oils should be tested to determine metals content and applicable local, state, and federal regulations governing disposal of such fluids.

Improper Disposal Discharging of oily wastes into any sewer, watercourse, or unregulated drain is discouraged as

improper and may result in fines, penalties, cleanup costs, and criminal liabilitites for responsible

parties.

Precautions for Landfill Oily liquid should not be disposed in a landfill. Disposal of oily absorbents, rags, or other items into

a landfill should only be done with proper permission from local, state, and federal authorities.

Section 14- Transport Information: US DOT 49 CFR Parts 171-180:

Proper Shipping Name: PETROLEUM NAPHTHA SOLUTION, UN1993, N.O.S.

Combustible Liquid N/A

Exemption:

UN/ID/NA Number: 1993

Transport Hazard Class 3 Packing Group III Labels: 3 ERGCode 128

Marine Pollutant: No

IATA-DGR

IATA Proper Shipping Name Flammable liquid UN1993, (petroleum naptha) UN/ID Number 1993

IATA Class 3 IATA Packing Group: III IATA Labels 3

IMDG-CODE

IMDG Proper Shipping Name Flammable liquid UN1993, (petroleum naptha)

IMDG UN/ID Number 1993 IMDG Shipping Class 3 IMDG Packing Group III

IMDG Labels 3 IMDG Marine Pollutant: No

MARPOL Not available for sale in bulk marine shipments

MARPOL 73/78 Annex II Special Precautions None

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Section 15- Regulatory Information:

NOTE: Information provided in this section reflects the best available information from suppliers of components used to manufacture this mixture, as of the date of this revision shown below.

OSHA 1910.1200 Hazardous Chemical: Hazards are classified as reported in Section 2 above.

SARA 302 EHS Xylene, RQ 100 lbs.; Ethylbenzene RQ 1000 lbs.; Toluene RQ 1000 lbs.

SARA 311/312 Acute No Chronic No Fire Yes Pressure No Reactivity No

SARA 313 EHS Xylene, RQ 10000 lbs.; Ethylbenzene RQ 10000 lbs.; Toluene RQ 10000 lbs.; Methyl Isobutyl Ketone CAS 108-10-1 TPQ 10000 lbs.;

Xylene (5-15%); Ethylbenzene (1.5-3%); Toluene <10%; MIBK 8-15%

TSCA Status: All Components are properly registered

US State Lists & Regulations:

CA Prop 65 This product contains substances known to the State of California to cause cancer: Cumene; Ethylbenzene; based on CA 65 List as

of August 2018.

US State Right To Know Information:

IL RTK: Xylene, Ethylbenzene;; Ethylbenzene, CAS 100-41-1; Xylene, CAS 1330-20-7;;

MA RTK: Xylene, Ethylbenzene;; Ethylbenzene, CAS 100-41-1; Xylene, CAS 1330-20-7;;

MN RTK:

NJ RTK: Xylene, Ethylbenzene;; Ethylbenzene, CAS 100-41-1; Xylene, CAS 1330-20-7;;

NY RTK: Ethylbenzene, CAS 100-41-1; Xylene, CAS 1330-20-7;;

PA RTK: Xylene, Ethylbenzene;; Ethylbenzene, CAS 100-41-1; Xylene, CAS 1330-20-7;;

RI RTK: Xylene, Ethylbenzene;;

Safe Drinking Water Xylene, RQ 100 lbs.; Ethylbenzene RQ 1000 lbs.; Toluene RQ 1000 lbs.

Act:

Canada WHMIS B-1, D-2A B-2 Class B-3

Hazard Class:

International Chemical Inventory Status:

Australia AICS Japan ENCS Listed or exempt Korea ECL Listed or exempt Canada DSL Listed or exempt

China IECSC Europe EINECS Phillipines PICCS Canada NDSL Listed or exempt

Europe ELINCS New Zealand Inv

REACH: All components are included in the REACH registry.

Other Regulations

US Clean Water Act: Any spill or release of petroleum oil product to "navigable waters" (essentially any surface water, including certain wetlands) or adjoining shorelines sufficient to cause a visible sheen or deposit of a sludge or emulsion must be reported immediately to the National Response Center (1-800-424-8802) as required by U.S. Federal Law. Also contact appropriate state and local regulatory agencies as required.





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Section 16- Other Information:

Revision Date 7/26/2019

Reasons For Revision New Information From Supplier GHS

Sec 16 Other Info

This Safety Data Sheet was prepared in good faith from the most recent information available, in accordance with ST/SG/AC.10/30/Rev.6. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR ANY OTHER WARRANTY IS EXPRESSED OR IS TO BE IMPLIED REGARDING THE ACCURACY OR COMPLETENESS OF THE INFORMATION PROVIDED ABOVE, THE RESULTS TO BE OBTAINED FROM THE USE OF THIS INFORMATION OR THE PRODUCT, THE SAFETY OF THIS PRODUCT, OR THE HAZARDS RELATED TO ITS USE. No responsibility is assumed for any damage or injury resulting from abnormal use or from any failure to adhere to recommended practices. The information provided above, and the product, are furnished on the condition that the person receiving them shall make their own determination as to the suitability of the product for their particular purpose and on the condition that they assume the risk of their use.