# **Oil-Only Absorbency** Absorb oil- and petroleum-based fluids while repelling water

Oil-only absorbents are specially designed to clean-up oils and petroleum-based liquids while also repelling water and floating indefinitely.

Unaffected by temperature and impervious to rot and mildew, oil-only absorbents are an ideal choice for outdoor use, in bodies of water or anywhere that water may be inadvertently absorbed.

## Oil-only absorbent family

All oil-only pads and rolls start with a highly absorbent polypropylene core. From there, it's all about the application. Product families feature different weights, coverstocks and finishing to provide the right solution for your needs.

## Liquids absorbed

- Drilling and cutting fluids
- Hydraulic and brake fluids
- Engine oils
- Transmission fluids
- Lubricants

- Gasoline. diesel and
  - aircraft fuelsCooking oils
  - Oil-based paints and solvents
  - Other oils and petroleum-based fluids

## Popular applications

- Outdoors
- Around bodies of water
- Wiping tools
- Small spills
- Under leaky pipes
- Around machinery
- Outdoor storage containers
- Under dripping valves
- Other general purpose maintenance











# **ENV® Oil Absorbents**

Highly economical, contractor-grade oil-only absorbent for oil clean-up on land or water.

- Oil-only absorbency for petroleum-based oils, solvents and other non-water soluble liquids
- Floats indefinitely even when saturated with oil
- Efficient single-ply of MAXX<sup>®</sup> absorbent technology absorption and strength without the extra weight

#### **Additional features**

- **Non-dimpled:** No dimples means maximum surface area for absorbtion
- **Green package color:** ENV absorbents are packaged in a green bag to streamline absorbent identification in your facility



Catalog #	Туре	Size	Perforated	Absorbency Factor (gl/gs)	Absorbency Capacity (gal)	Shipping Wt. (Ibs)	Pallet Qty.	Quantity
Pads								
ENV50	Medium-weight pad	30 in. x 30 in.	No	20	50	19	14	50/bale*
ENV100	Heavy-weight pad	15 in. x 19 in.	No	20	33	12.5	30	100/bale*
ENV300	Medium-weight pad	15 in. x 19 in.	No	18	23.2	10	30	100/bale*
ENV200	Light-weight pad	15 in. x 19 in.	No	23	51	16	24	200/bale*
ENV500	Light-weight pad	15 in. x 19 in.	No	23	24.5	8	30	100/bale*
MXO1000	Light-weight pad	15 in. x 19 in.	Yes, 7.5 in.	23	26	8	30	100/case
Rolls								
ENV150	Medium-weight roll	30 in. x 150 ft.	No	15	44	22	18	1/bale*
-								

\*ENV oil absorbents packaged in a green bag.

#### Product summary

Absorbs:	Oils, coolants, solvents and oil-based fluids
Coverstock:	No coverstock (1-ply)
Durability:	1
Linting:	High linting
Absorbencies:	Heavy, medium and light weight
Cost:	\$

## **Recommended for**

- Marine and environmental spills
- Coast guard and on-board vessels
- Off-shore oil rigs

# **Chemical Application Guide**

#### Universal

#### Polypropylene Products:

- Battlemat® Absorbents UXT Absorbents
- HT Absorbents
- MRO Plus® Absorbents
- GP Absorbents
- Basic Universal Absorbents
- SIR and BSM Mats
- AllWIK® SOCs and Pillows
- Cobra Coil<sup>®</sup> SOCs

Chemical	Universal	Oil only	Chemical	Organic
Acetaldehyde	Х		Х	Х
Acetic Acid	X		Х	
Acetic Anhydride	Х		Х	
Acetone	X	Х	Х	Х
Acetyl Chloride	X		Х	
Acrolein	Х	Х	Х	
Acrylonitrile	Х		Х	Х
Allyl Alcohol	Х		Х	Х
Aminobenzoic Acid	Х		Х	
Ammonia (Anhydrous)	Х	Х	Х	Х
Ammonium Hydroxide	Х	Х	Х	Х
Amyl Acetate	Х	Х	Х	
Amyl Alcohol	Х		Х	Х
Aniline	Х		Х	Х
Antifreeze	Х		Х	Х
Aqua Regia	X		Х	
Aqueous Ammonia	Х		Х	
Aviation Fuel	Х	Х	Х	Х
Benzene	X	Х	Х	X
Benzoic Acid	X		Х	
Benzonitrile	Х		Х	
Benzoyl Chloride	Х		Х	
Benzyl Alcohol	X		Х	Х
Boric Acid	X		Х	
Brake Fluid	Х	Х	Х	Х
Bromine	Х		Х	
Butyl Acetate	Х	Х	Х	
Butyl Alcohol	Х	Х	Х	Х
Butylamine	Х		Х	Х
Butyric Acid	Х	Х	Х	
Calcium Hydroxide	Х		Х	
Carbolic Acid	Х		Х	
Carbon Disulfide	Х		Х	
Carbon Tetrachloride	Х	Х	Х	Х
Castor Oil	Х	Х	Х	Х
Chlorine Water	Х		Х	
Chloroacetic Acid	Х		Х	
Chlorobenzene	Х		Х	
Chloroform	Х	Х	Х	Х
Chromic Acid (50%)	Х		Х	
Chlorosulfonic Acid	Х		Х	
Citric Acid	Х		Х	
Clorox (Full Strength)	Х		Х	Х
Corn Oil	Х	Х	Х	Х
Cottonseed Oil	Х	Х	Х	Х
Cresol	Х	Х	Х	Х
Cyclohexane	Х	Х	Х	Х
Detergents	Х		Х	Х

#### **Oil-Only Polypropylene Products:**

- Oil-only SOCs and Pillows
- Trackmat Absorbents
- SXT<sup>®</sup> Oil Absorbents •
- Oil Plus Absorbents
- SPC® Oil Absorbents
- ENV<sup>®</sup> Oil Absorbents
- Basic Oil-only Absorbents
- Static Resistant Absorbents

- BRIGHTSORB<sup>™</sup> High
- Visibility Absorbents
- Chemical Absorbents
- Universal Plus Absorbents
- HAZWIK SOCs and Pillows

\_ \_\_\_\_

#### **Organic Eco-Friendly** Products:

- Re-Form<sup>™</sup> Absorbents
- Re-Form Plus Absorbents •
- Re-Form XPlus Absorbents
- Re-Form Oil-only Absorbents
- MULTIWIK<sup>®</sup> and SLIKWIK<sup>®</sup> SOCs •
- SPC Granular
- Re-Form Granular
- Rag Rug Absorbents

Chemical	Jniversa	Dil only	Chemica	Draanic
Dichlorobenzene	X	X	Х	
Diethylamine	X	X	X	_
Diethyl Ether	X	X	X	Х
Disooctyl Phthalate	X	X	X	X
Dinitrobenezene	X	X	X	^
Dioxan	X	~	X	Х
Electrolyte Fluid	X		X	~
Ether	X	Х	X	Х
Ethyl Acetate	X	X	X	X
Ethyl Alcohol	X	X	X	X
Ethyl Benzene	X	X	X	^
Ethyl Chloride	X	X	X	_
Ethyl Ether	X	X	X	Х
Ethyl Propionate	X	X	X	X
Ethylene Glycol	X	~	X	X
, ,	X		X	^
Flouorosilicic Acid	X		X	Х
Formaldehyde				~
Formic Acid	Х	X	X	24
Fuel Oil	X	Х	X	Х
Gasoline	X	Х	X	Х
Gearbox Oil	Х	Х	X	Х
Glacial Acetic Acid	X		Х	V
Glycerol	X	V	X	X
Heptane	X	X	X	X
Hexane	X	Х	Х	Х
Hydrazine	Х		X	
Hydrochloric Acid	X		X	
Hydrofluoric Acid	X	X	X	
Hydrogen Cyanide	X	Х	Х	24
Hydrogen Peroxide	X		Х	Х
Isobutyl Alcohol	X	Х	Х	Х
Isobutyric Acid	X	Х	Х	
Isopropyl Acetate	X	Х	Х	Х
Isopropyl Alcohol	X	X	Х	Х
Kerosene	X	X	Х	Х
Keytones	X	X	Х	Х
Linseed Oil	Х	Х	Х	Х
Lubricating Oil	X	Х	Х	Х
Magnesium Hydroxide	Х		Х	
Methyl Alcohol	Х	Х	Х	Х
Methyl Chloride	Х	Х	Х	
Methyl Ether	Х	Х	Х	Х
Methyl Ethyl Ketone	Х	Х	Х	Х
Methyl Propionate	Х	Х	Х	Х
Mineral Oil	Х	Х	Х	Х
Motor Oil	Х	Х	Х	Х
Naphthalene	Х	Х	Х	Х
Nitric Acid	Х		Х	

Chemical	Jniversal	Oil only		Organic
Nitrobenzene	X		Х	0
Nitrobenzoic Acid	X		X	
Nitrotoluene	X	Х	X	Х
Octane	X	X	X	X
Oleic Acid	X	X	X	~
Olive Oil	X	X	X	Х
Paraffin	X	X	X	X
Perchloroethylene	X	X	X	X
Petroleum Ether	X	X	X	X
Phenol	X	^	X	X
Phosphoric Acid	X		X	~
	X		X	
Plating Solutions	-			
Potassium Hydroxide	X		Х	Х
Propanol	X		Х	X
Propionic Acid	X	Х	Х	X
Propyl Alcohol	X	Х	Х	Х
Propylene Glycol	Х	Х	Х	Х
Quinoline	Х		Х	
Resorcinol	Х		Х	
Salt Solutions (metallic)	Х		Х	Х
Silicone Oil	Х	Х	Х	Х
Silver Nitrate	Х		Х	Х
Soap Solution (concentrated)	Х	Х	Х	Х
Sodium Bicarbonate	Х		Х	Х
Sodium Bisulfite	Х		Х	
Sodium Chloride	Х		Х	Х
Sodium Hydroxide	Х		Х	
Sodium Hypochlorite	Х		Х	Х
Sodium Nitrate	Х		Х	Х
Stannic Chloride	Х		Х	
Starch	Х		Х	Х
Styrene	Х	Х	Х	Х
Sucrose	Х		Х	Х
Sulfuric Acid	Х		Х	
Synthetic Motor Oil	Х	Х	Х	Х
Tannic Acid	Х		Х	
Toluene	Х	Х	Х	Х
Transformer Oil	Х	Х	Х	Х
Trichloroethylene	Х	Х	Х	Х
Triethylene Glycol	Х	Х	Х	Х
Turpentine	Х	Х	Х	Х
Urine	X		Х	Х
Vinyl Acetate	X	Х	Х	X
Vinegar	X		Х	X
Xylene	X	Х	X	X

Disclaimer: The above information is provided as a guide only. No claims or warranties are expressed or implied as to the absolute accuracy of the data supplied. In all cases it is assumed chemicals in question are at ambient temperatures and pressure and are used in basic state, not in combination or mixtures. Small test samplings by user is always recommended to ensure safe application.