



Technical Data Sheet

This product contains no GHS hazards and are therefore exempt from OSHA Hazard Communications Regulations for Safety Data Sheets.

Technical Data Sheet: TDS-131

Product Identifier: PIG® Dri (PLP213-1; PLP213-50; PLP219; PLP220)

General Use: PIG® Dri is a 100% recycled floor absorbent that will absorb grease, oil, water and other non-aggressive chemicals. PIG® Dri is silica free and has a low dust profile. Can be used indoors or outdoors.

Composition:

CAS: 9004-34-6	Cellulose Fiber	47-53%
CAS: 1332-58-7	Kaolin Clay	28-34%
CAS: 471-34-1	Calcium Carbonate	14-20%

Intentionally added Ingredients: **Fragrance:** Sodium Sulfate, Diethyl phthalate, Estragole 0.025%

Storage Recommendations: Store in a cool, dry environment. Avoid long-term contact with direct or reflected sunlight or other sources of UV light, such as high- intensity lighting.

Shelf Life: Indefinitely, provided Storage Recommendations are observed.

Personal Protective Equipment (PPE):

Gloves: Rubber gloves are recommended for extended use.

Eyes: Safety goggles or glasses with side shields if dust is present

Fire Control Measures: Unused Form: Water, Foam or carbon dioxide
Used Form: Extinguishing agents appropriate for absorbed liquid

Physical Properties:

pH:	7.0-7.6 in water
Freezing Point:	Not Applicable
Initial Boiling Point and Range:	Not Applicable
Flash Point: Not Established	Method: Not available
Relative Density (H ₂ O = 1):	0.42-0.56
Solubility in Water (25°C):	Complete
Auto-ignition Temperature:	428°F (220°C)

Stability & Reactivity:

Conditions of Reactivity:	Reacts to elevated temperatures
Incompatible Materials:	Strong acids, Strong Bases, Strong oxidizing or reducing agents
Conditions to Avoid:	Excessive heat or flame or mixing with incompatible materials
Hazardous Decomposition:	Not established

Waste Disposal: This material is NOT defined as hazardous by the Resource Conservation and Recovery Act. It is the product user's responsibility to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste. Reviewed 10.30.2023

Pig Loose Absorbent

Product Name: PIG® Dri Loose Absorbent

Item #: PLP213-1

Product Information: This silica-free loose absorbent combines the heavier consistency of clay with high absorbency to pull industrial liquids from your floor. Unlike clay, which is simply coated with liquid, fast-wicking cellulose-based kaolin granules begin to soak up liquid the moment they touch the spill. Silica-free composition does not pose the health hazards associated with breathing in clay dust. Can be incinerated after use to reduce waste or for fuels blending.

- For oil, coolant, solvent, water, and universal spills
- 40lb per bag
- Absorbs up to 5gal per bag
- Composed of cellulose fiber, kaolin clay, calcium carbonate

<https://www.newpig.com/pig-dri-loose-absorbent/p/PLP213-1>



Technical Data Sheet

These goods are considered Articles and are therefore exempt from OSHA Hazard Communications Regulations for Safety Data Sheets.

Technical Data Sheet: TDS-015

Product Identifier: PIG® HazMat Absorbents

General Use: PIG® HazMat Absorbents are designed to confine and absorb leaks, drips, over-spray and spills of a broad range of chemicals, such as Acids, Bases and Oxidizers. The HazMat can also absorb oils, water, solvents and coolants as well.

Composition:

CAS: 9003-07-0	Polypropylene	>99%
CAS: None	Pigments	<0.3%
CAS: None	Surfactants	<0.3%

Storage Recommendations: Store in a cool, dry environment. Avoid long-term contact with direct or reflected sunlight or other sources of UV light, such as high- intensity lighting.

Shelf Life: Indefinitely, provided Storage Recommendations are observed.

Personal Protective Equipment (PPE):

Gloves: cloth, canvas, leather or rubber gloves are recommended for extended use and a good industrial practice.

Eyes: Safety goggles or glasses with side shields as a good industrial practice

Fire Control Measures: Unused Form: Water, Foam or carbon dioxide

Used Form: Extinguishing agents appropriate for absorbed liquid

Physical Properties:

pH:	Not Applicable
Melting Point:	> 320°F / >160°C
Initial Boiling Point and Range:	Not Applicable
Flash Point:	Not Applicable Method: Not Established
Relative Density (H ₂ O = 1):	0.9
Solubility in Water (25°C):	Practically Insoluble
Auto-ignition Temperature:	>675°F (>357°C)
Maximum Working Temperature	170°F (77°C)

Stability & Reactivity:

Conditions of Reactivity:	Not Established
Incompatible Materials:	Strong Oxidizing Agents may degrade product over time
Conditions to Avoid:	Excessive heat or flame or mixing with incompatible materials
Hazardous Decomposition:	When heated, may emit toxic fumes

Waste Disposal: This material is NOT defined as hazardous by the Resource Conservation and Recovery Act. It is the product user's responsibility to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste.

Reviewed 10.30.2023



World's best stuff for leaks, drips and spills.

One Pork Avenue • Tipton, PA 16684-0304

1-855-493-4647 • Fax: 1-800-621-7447 • newpig.com • hothogs@newpig.com

Pig Pads (Pink)

Product Name: PIG® HazMat Chemical Absorbent Mat Pad

Item #: MAT302

Product Information: Safety soak up acids, bases, corrosives and hazardous chemical spills with our HazMat absorbent pads. Soaks up the widest range of acids, bases, corrosives, chemicals and unknown liquids – even those with high concentrations like 98% sulfuric acid and 30% sodium hydroxide. Pink color is designated for hazardous chemicals and easy to identify in a spill emergency or cleanup. Chemical-resistant mat won't degrade or cause a dangerous reaction upon contact with corrosive spills. PIG Mat lasts 2x longer than competitive mats and won't rip, tear or fray even when saturated; liquids absorb quickly for faster, easier cleanups and safer workplaces. Mats take on the properties of absorbed liquids - always take proper precautions when handling saturated absorbents.

- Lightweight
- 15" W x 20" L
- 200 pads per bag
- Absorbs 14.08oz per pad; 22gal per bag
- Polypropylene composition

<https://www.newpig.com/pig-hazmat-chemical-absorbent-mat-pad/p/MAT302>

Spill-X-A® Acid-Neutralizing Adsorbent

GEN322 Neutralizing Capacity Up to 4 to 6 gal., 1 container

Neutralizes larger spills for safer cleanup and handling.

- Neutralizes and solidifies most mineral and organic acids for safe and easy cleanup, including sulfuric, hydrochloric, nitric, and hydrofluoric
- Granular base lets you use only what you need; reduces product waste and disposal costs
- Speeds spill cleanup to limit worker exposure and minimize production downtime
- Ideal for use in shipping/receiving areas, acid container storage areas and acid use and transfer sites



Specifications

Application	Neutralizing
Brand	Spill-X
Fluid Absorbed	Neutralizes Acids
Neutralizing Capacity	Up to 4 to 6 gal.
Unit Weight	16 lb.
Sold as	1 container
Weight	54 lbs.
# per Pallet	48
Composition	Magnesium Oxide Fuller's Earth Sodium Carbonate
UNSPSC	47131902
Pigalog® Page Number	Page 72

Metric Equivalent

Weight	24.5 kg
--------	---------

Technical Information

Shipping Restrictions

This product is subject to export restrictions and cannot be shipped to: Canada, European Union, Great Britain.

Technical Documents

SPILL-X-A - Acid Neutralizer/Solidifier Info

For mineral and organic acid spills, SPILL-X-A agent can both neutralize and solidify the spilled material. A magnesium oxide-based agent, its red color differentiates it from other agents. Typical hazard areas include research laboratories found in healthcare and higher education, chemical process areas, water treatment plants, boiler areas, and storage areas. This agent treats spills involving sulfuric, hydrochloric, nitric, phosphoric, formic, hydrofluoric, acetic, and adipic acids.

Different application options are available including treatment kits, SPILL-GUN applicators, pails, and drums.

Each 50 lb (26.7 kg) pail of SPILL-X-A or SPILL-X-C agent treats 4 to 6 gal (15.1 to 22.7 L) of acid or caustic, and a 50 lb (26.7 kg) pail of SPILL-X-S agent treats up to a 3 gal (11.4 L) spill of solvent, or 150 ft (13.9 m). For larger spills, fiber drums of SPILL-X-A, SPILL-X-C, or SPILL-X-S agent treats up to a 20 gal (75.7 L) spill or 600 ft (55.7 m).

2.5lbs (~1kg) treats about 1qt (~1L) of acid

- Reduces downtime and disposal costs
- Multiple sizes and formulations
- Neutralizes and solidifies acids/caustics
- Suppresses formaldehyde vapors
- Adsorbs solvents
- Single-step agent application
- Renders neutral salt for clean-up and disposal
- Easy-open pail cover makes tools unnecessary and reduces spill response time
- Complete instructions with pictograms guide the user from start to finish during spill clean-up
- Instructions include application list of field-tested chemicals
- Application rates for the most common acid spills included in Spill Guide Treatment book

Product info:

<https://www.ansul.com/en/us/pages/ProductDetail.aspx?productdetail=SPILL-X+Chemical+Spill+Control>

Spill Guide Treatment Book:

<https://cdn1.sph.harvard.edu/wp-content/uploads/sites/142/2014/03/Spill-Kit-Treatment-Guide.pdf>

Purchasing info:

bucket:

<https://www.newpig.com/spill-x-a-acid-neutralizing-adsorbent/p/GEN322>

drum:

<https://www.newpig.com/spill-x-a-acid-neutralizing-adsorbent/p/GEN381>