

# SLURRY



For more information please visit:  
[www.agrikids.ie](http://www.agrikids.ie)



**What is slurry?**

That's right folks... Slurry comes from cow manure and water. It smells really bad and is very dangerous! It is collected and stored into slurry pits.

**Slurry is animal POO!**



**Why is it so dangerous?**

Slurry gives off very dangerous gasses. Just one breath can harm and even kill you. Sometimes a hard crust can form on the surface of a slurry pit, - **NEVER** run or walk across it. The surface can be thin and it can break under your weight.

**Agitation of slurry is the mixing or churning of slurry.**



**What is it used for?**

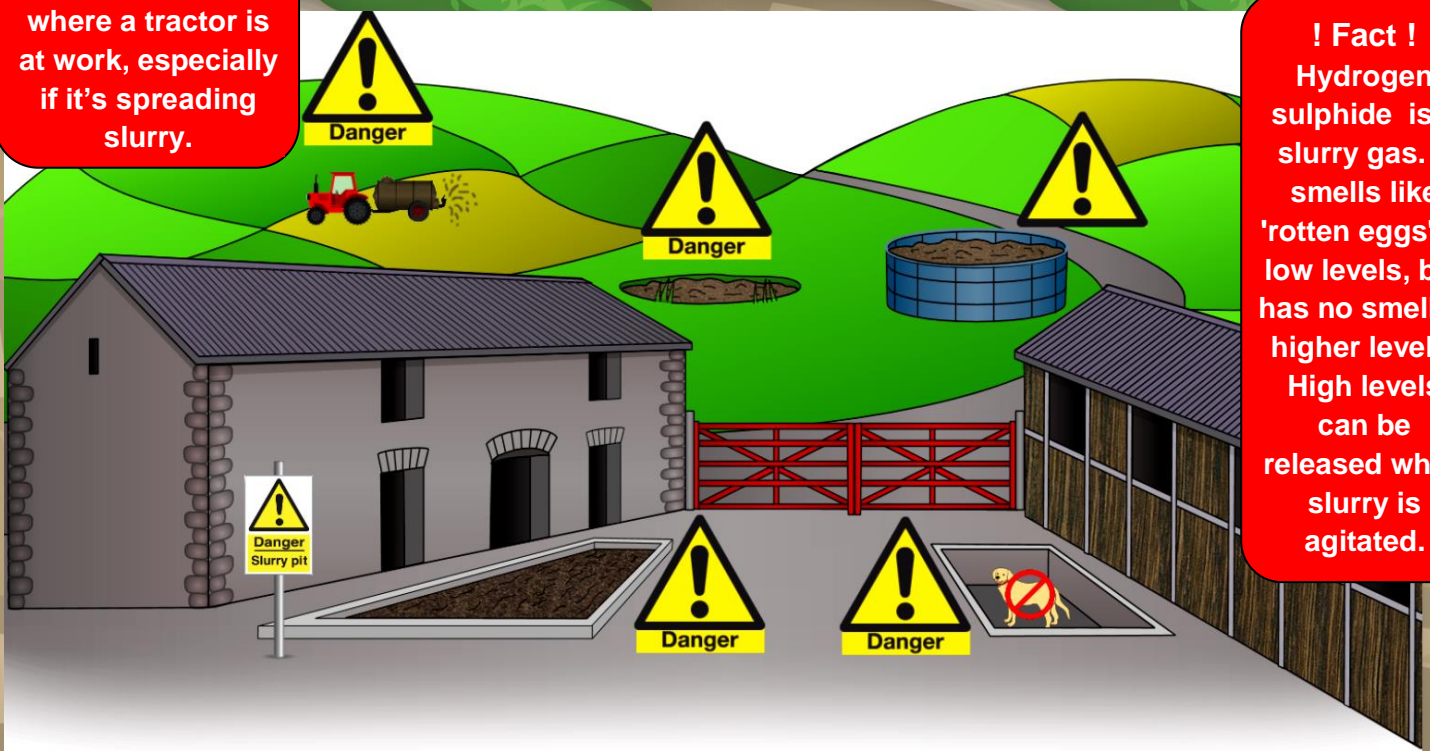
Slurry is used by farmers as a natural fertiliser on their crops. It's fantastic at making grass grow!



**! REMEMBER !**

Never enter a field where a tractor is at work, especially if it's spreading slurry.

**Do you know what a slurry pit looks like?**



**! Fact !**

Hydrogen sulphide is a slurry gas. It smells like 'rotten eggs' at low levels, but has no smell at higher levels. High levels can be released when slurry is agitated.

**What is the farmer doing in the field?**

**How many types of slurry pit can you see?**

**Why is slurry dangerous for animals and people?**

Moo.

# KNOW THE SIGNS

Moo.

Signs are used to tell us about different dangers. Learn to recognise them.



**RED MEANS  
STOP or NO**

Some signs have a black picture in the middle. These tell you what TYPE of DANGER is near.

If there is no black picture on a red sign it still means STOP, NO ENTRY.

If the yellow signs have an exclamation point symbol ! it means "WARNING" or "CAUTION".



**YELLOW MEANS  
DANGER**

All yellow signs always means that something dangerous is ahead.

## THESE ARE SIGNS THAT MAY APPEAR AROUND A FARM YARD

Can you match the sign and its meaning?

			<b>DROWNING HAZARD</b>
			<b>NO ENTRY</b>
			<b>TOXIC SUBSTANCE</b> (POISON OR ANYTHING THAT WILL MAKE YOU SICK IF YOU SMELL IT OR TASTE IT)
			<b>BEWARE OF BULL</b>
			<b>DEEP WATER</b> (OR ANY DEEP LIQUID)
			<b>INHALATION HAZARD</b> (BREATHING IN THESE FUMES OR GASSES WILL MAKE YOU SICK)
			<b>NO CHILDREN</b> (NOT SAFE FOR CHILDREN TO GO IN)
			<b>FALLING HAZARD</b>
			<b>WARNING! CAUTION! DANGER!</b>

Can you find the sign words in the word search below?

NO ENTRY  
TOXIC SUBSTANCE  
DROWNING HAZARD  
DEEP WATER  
INHALATION HAZARD  
NO CHILDREN  
FALLING HAZARD  
WARNING  
CAUTION  
DANGER  
BEWARE OF BULL

D R A Z A H N O I T A L A H N I R N N N P Z L L C R F D Q M  
L A X V C J M T R O J X A L E J O I T O O T H P T E K E T L  
D C O U D C Q J Z V P A N Y L E L A O L C I A L Y G S E H S  
T O X I C S U B S T A N C E N G M C M T W H T M X N A P A Q  
V L I Z E J X T R T J P O T W W R W R J Q V I U R A D W G I  
A N D C W X N O W B Q J R C S C B A C P X Z F L A D V A A O  
W T U R J B P J G U N Y J E K Q N K V I T C B Z D C Y T U V  
N M J D T R B L W E L L U B F O E R A W E B W W Y R B E M T  
G N I N R A W Q E P F A L L I N G H A Z A R D E D S E R H M  
K K Z O Z O C L V B U D U D R A Z A H G N I N W O R D N F R

Moo. 

Moo. 

# Word Search Solution

D	R	A	Z	A	H	N	O	I	T	A	L	A	H	N	I	+	N	N	N	+	+	+	+	+	R	+	D	+	+							
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Moo. 

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