

Material Safety Data Sheet

Section1. Product Information and Company Identification					
Product name	2-Thioba	2-Thiobarbituric Acid			
Mol.formula	C4H4N2C	C4H4N2O2S		504-17-6	
Mol.wt	144,15	g/mol	Cat no	T008	
Manfacture name	Pioneer	Pioneers for laboratory chemicals			
Brand name	Piochen	Piochem			
Address	Area 54	Area 540, Industrial Zone 6 th October city Giza, Egypt.			
Website	www.pi	www.piochem.com			
E-mail	info@p	info@piochem.com			
Phone number	+20122	+201225728304, +201023932115			

Section 2. Hazards Identification

Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

This substance is not classified as dangerous according to Directive 67/548/EEC.

Label elements

The product does not need to be labelled in accordance with EC directives or respective national laws.

Other hazards

Stench.

Section 3.First Aid Measures

Description of first aid measures

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration

In case of skin contact

Wash off with soap and plenty of water

In case of eye contact

Flush eyes with water as a precaution

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water

Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling **Indication of any immediate medical attention and special treatment needed** no data available





Section 4. Fire Fighting Measures

Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide

Special hazards arising from the substance or mixture

Carbon oxides, nitrogen oxides (NOx), Sulphur oxides

Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary

Further information

no data available

Section 5.Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid breathing vapours, mist or gas.

Environmental precautions

Do not let product enter drains.

Methods and materials for containment and cleaning up

Sweep up and shovel. Keep in suitable, closed containers for disposal.

Section 6. Handling and Storage

Precautions for safe handling

Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire

protection

Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place Handle and store under inert gas. Air sensitive.

Specific end use(s)

Apart from the uses mentioned in other specific uses are stipulated

Section 7. Additional Information

Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Central Drug House (P) Ltd and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.



