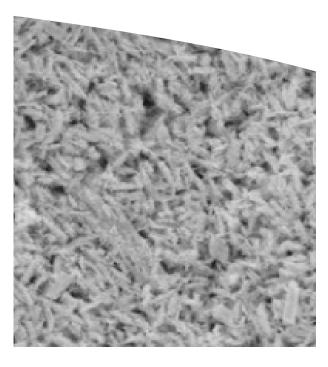


# **TetraCure**





SARASWATI AUTO ALLIED



simplifying curing

### **FAST CURING SOLUTIONS**

TetraCure is the Tetrabasic Lead Sulphate based curing compound launched by Saraswati Auto Allied. It is well known for material, operational and time cost saving And well appreciated by battery plate manufacturing companies throughout the world.

### Benefits Of **TetraCure**



Manufacturing Cost benefit



**Operational Cost benefit** 



Time Cost benefit



**Product Quality** 

Reduce usage of active material more than 3%. Better performance with less Lead content. Reduces manufacturing cycle period.

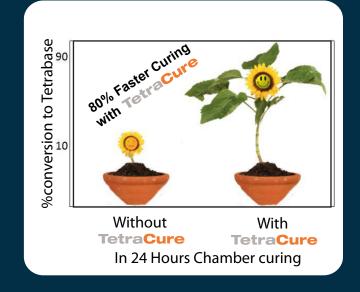
Lower curing temperature.

Reduces electrical energy need.

Less capacity drop during battery life.

Lesser curing times.
Reduces manufacturing process time.

Uniform and fully cured plates.
Uniform crystal morphology.
Stronger battery plates
Increased battery performance.



### Real solutions that work for your business.

TetraCure helps you to focus on business leaving curing worries



**Faster Curing** 

Lesser times

#### FROM TECHNICAL DESK

TetraCure is passed from various Quality control measures to ensure best performance.

We assure you high performance Battery plates in minimum curing time with usage of TetraCure.





### Technical information

TetraCure is used as a seed crystal to promote rapid formation of tetrabasic lead sulphate during paste mixing and curing. It is added to the paste batch with the other dry ingredients.

#### TYPICAL PROPERTIES

Tetrabasic Lead Sulphate content (4PbO*PbSO4)	95% typical, 90% minimum
Median Particle size	1 and 2 micron typical
Moisture Content	0.3% maximum
Color	white to light Yellow

#### **USE LEVEL**

1% of the paste mix lead oxide weight

#### **PACKAGING**

Available in 10 Kg bags; other packaging available upon request.

**APPLICATION** 

#### WHY TetraCure

TetraCure is Tetrabasic Lead Sulphate based curing compound brand of Saraswati Auto Allied, which is a well known name for innovative products in Lead Acid Battery industry.

Saraswati Auto Allied is always being ahead in providing solutions to industry because:

- Technical expertise
- High quality and innovative products
- Strong market presence

ISO 9001:2000





Other Brands of Saraswati Auto Allied Includes:



VECTRA is one of the most popular brands in field of readily mix Ingredients of battery Industry in India.





WE'VE WORKED WITH A DIVERSE CUSTOMER BASE. HOW CAN WE HELP YOU?

Saraswati Auto Allied

76/2, Ram Nagar, Kirana Mandi, Ghaziabad, Uttar Pradesh, India - 201001

Phone: +91 120 2780737, Email - contact@saraswatiautoallied.com, Website: www.saraswatiautoallied.com



## **SARASWATI AUTO ALLIED**