

DASDA

4, 4 DIAMINI STILBENE 2, 2 DISULPHONIC ACID

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DASDA

4, 4 Diamini Stilbene 2, 2 Disulphonic Acid (DASDA)
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- 4, 4 Diamini Stilbene 2, 2 Disulphonic Acid (DASDA)
- It is also known as 2, 2'- (1, 2- Ethylenediyl) bis (5-aminobenzenesulfonic acid), 4, 4'-Diaminostilbene- 2, 2'- Disulfonic Acid, 2, 2'- ethene-1, 2-diylbis (5- aminobenzenesulfonic acid), Amsonic Acid and DSD Acid

Basics

- [The Product](#)
- [Stilbenes](#)

Technology Information

- [The Process](#)
- [Cleaner Production](#)
- [Processing Waste Streams](#)
- [Chemical Plant supplier](#)
- [Waste Water Treatment](#)

Material Safety Data Sheet

- [Das Acid](#)
- [4,4'-Diamino-2,2'- stilbenedisulfonic acid](#)
- [Product of Ukraine](#)
- [MSDS flavonic acid](#)

The Environment

- [Environment Impact Assessment](#)

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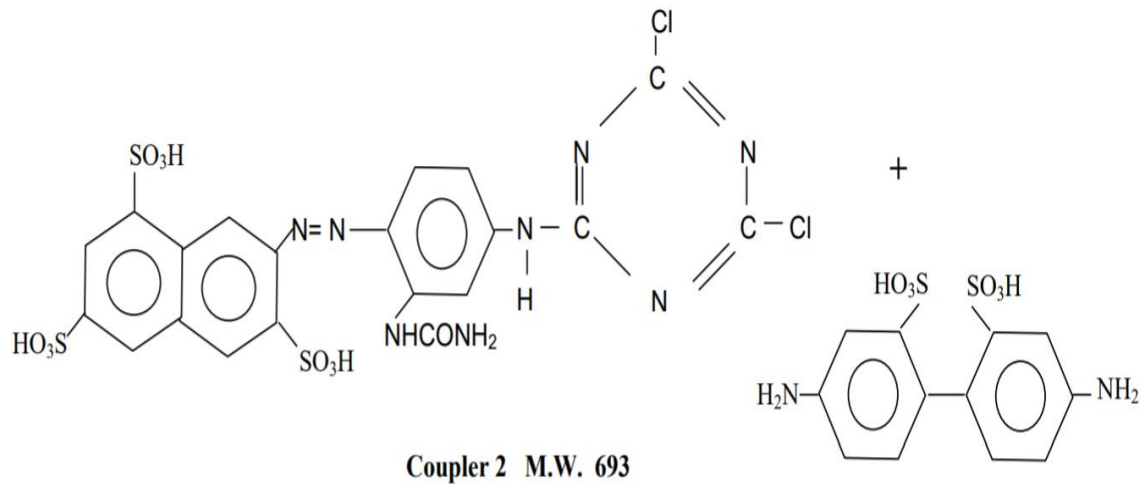
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Mass Balance & Chemical Reaction of Dyes

D) CONDENSATION WITH DASDA:-



Abstract
The manufacturing process of DASDA (4, 4'-Diaminostilbene- 2, 2'-disulfonic Acid) is conventionally carried out mainly by Sulfonation followed by Oxidation and Reduction. In this process iron powder and hydrochloric acid produces large quantity of solid ferrous chloride which creates a hazardous solid waste which creates a problem during the waste water treatment. The waste water contains 1.2- 1.5% DNSDA (4, 4'-dinitrostilbene 2, 2'-disulfonic acid) which goes along with the waste water stream to effluent treatment plant. The treatment of effluent to decrease the COD adds up to cost of production. The plant can either recover DNSDA or nullify its effect before COD increases. It has been shown that how cheap adsorbents can drastically decrease the COD levels. With a change in conventional industries as adsorbents used are cheap and no major change is required to approach a cleaner production method which is more suitable with reduced waste.

unnecessary whenever possible and, when used, innocuous.
6. Energy requirements should be recognized for their environmental and economic impacts and should be minimized. Synthetic methods should be conducted at ambient temperature and pressure.
raw material or feed stock should be

bsnl-bill-feb2019.pdf

Process Of Preparing High Quality Sodium Salt Of DSD Acid With Industrial DSD Acid

【Subject】Process Of Preparing High Quality Sodium Salt Of DSD Acid With Industrial DSD Acid

【Abstracts】The Process Of Preparing High Quality Sodium Salt Of DSD Acid With Industrial DSD Acid Includes The Following Steps: Adding Industrial DSD Acid Into Deionized Water In Lucifugous Condition, Dropping Alkali Solution To React At 80-83 Deg.c And PH 6-7 To Obtain DSD Acid Sodium Salt Solution; Cooling To 20-30 Deg.c To Crystallize, Filtering To Obtain Filter Cake Of DSD Acid Sodium Salt; Dissolving The Filter Cake In Deionized Water At 80-83 Deg.c, Cooling To 20-30 Deg.c To Crystallize Again, Filtering To Obtain Filter Cake; Washing The Filter Cake With Anhydrous Alcohol And Lucifugous Stoving At 30-60 Deg.c To Obtain DSD Acid Sodium Salt Product Of Purity Over 99.5 %. The Process Is Simple And Practical.

【Explanation】

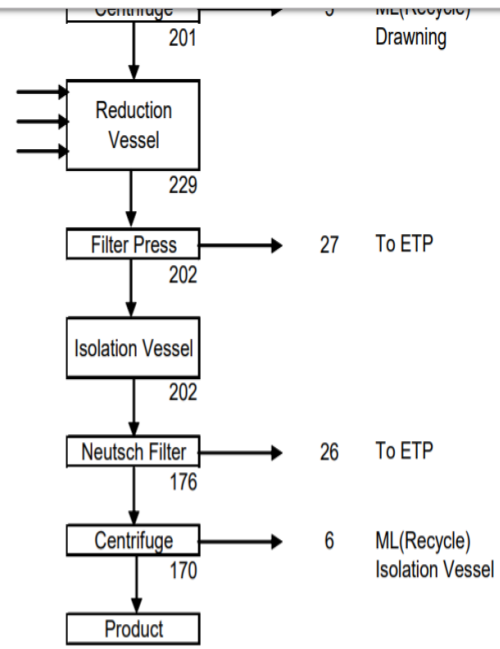
By The Industrial Production Of High-Quality DSD DSD Acid Sodium Salt Technology

The Present Invention Relates To An Industrial Production Of High-Quality DSD DSD Acid Sodium Salt, Sodium Salt Preparation Techniques Belonging To DSD.

BACKGROUND

4,4'-Diamino-2,2'-Disulfonic Acid (Abbreviated DSD Acid) Is An Important Intermediate Fo

Fe	5
HCl	8
NH4Cl	15



DASDA
MASS BALANCE OF DASDA

India: Definitive antidumping duty on imports of 4.4 diamini stilbene 2.2 disulphonic acid (DASDA) from China

Description

On July 26, 2012, the Indian authorities initiated an antidumping investigation on imports of 4.4 diamini stilbene 2.2 disulphonic acid (DASDA) from China.

The products subject to investigation are classified under the following HS codes: 2921.5990 and 2921.4290. The dumping is suspected to have occurred between January 1, 2011, and March 31, 2012.

On November 22, 2013, the Indian authorities decided to impose a definitive antidumping duty on imports of 4.4 diamini stilbene 2.2 disulphonic acid (DASDA) from China. The amount of the definitive duty is USD 460 per metric ton, at the exception of the company Hebei Hua-Chem Dye Chemical Co., Ltd. whose exports are subject to a duty of

acid dasda

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Date	HS Code	Description	Origin Country	Port of Discharge	Unit	Quantity	Value (INR)	Per Unit (INR)
6-Jul-2015	29222190	DIAMINO STILBENE DISULPHONIC ACID (DASDA)	China	Sabarmati ICD	KGS	6,909	1,300,166	188
6-Jul-2015	29222190	DIAMINO STILBENE DISULPHONIC ACID (DASDA)	China	Sabarmati ICD	KGS	5,449	1,025,414	188
6-Jul-2015	29222190	DIAMINO STILBENE DISULPHONIC ACID (DASDA)	China	Sabarmati ICD	KGS	12,301	2,314,902	188
1-Jul-2015	29222190	DIAMINO STILBENE DISULPHONIC ACID (DASDA)	China	Sabarmati ICD	KGS	12,308	2,334,206	190
24-Jun-2015	29222190	DIAMINO STILBENE DISULPHONIC ACID (DASDA)	China	Sabarmati ICD	KGS	12,307	2,334,047	190
24-Jun-2015	29222190	DIAMINO STILBENE DISULPHONIC ACID (DASDA)	China	Sabarmati ICD	KGS	444	83,868	189
24-Jun-2015	29222190	DIAMINO STILBENE DISULPHONIC ACID (DASDA)	China	Sabarmati ICD	KGS	7,576	1,432,405	189
24-Jun-2015	29222190	DIAMINO STILBENE DISULPHONIC ACID (DASDA)	China	Sabarmati ICD	KGS	3,179	601,070	189
24-Jun-2015	29222190	DIAMINO STILBENE DISULPHONIC ACID (DASDA)	China	Sabarmati ICD	KGS	1,000	206,550	189

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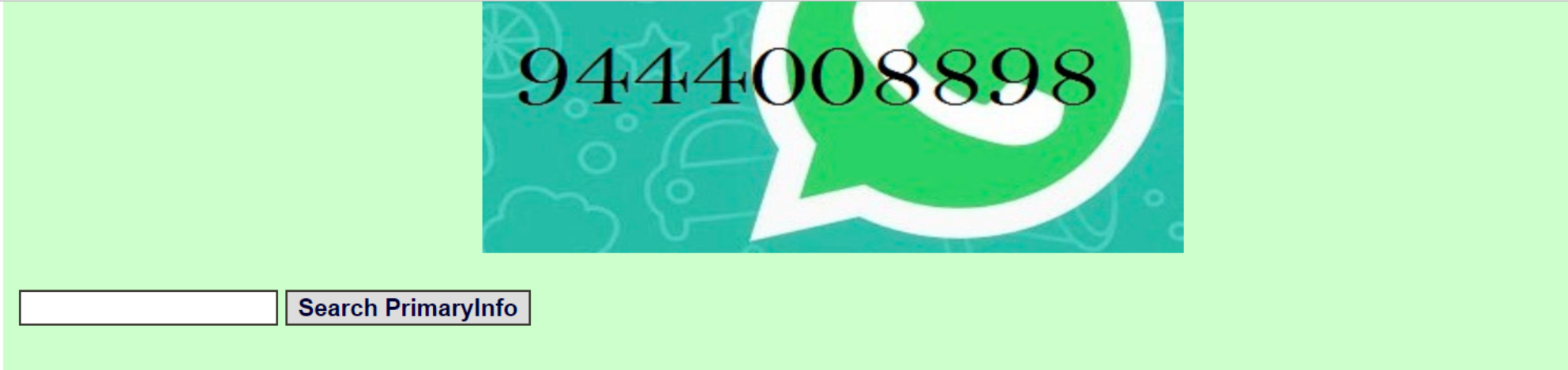
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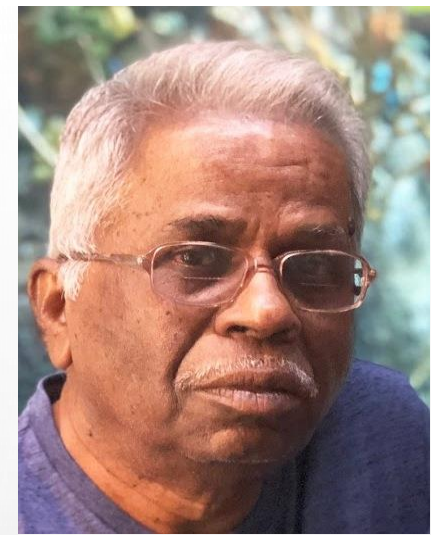
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