

Malaysia Metal Finishing Chemicals Market Analysis, Companies Profiles, Size, Share, Growth, Trends and Forecast to 2025

<https://marketpublishers.com/r/M0C53ED447BEN.html>

Date: February 2018

Pages: 117

Price: US\$ 2,500.00 (Single User License)

ID: M0C53ED447BEN

Abstracts

Malaysia metal finishing chemicals market is expected to reach USD 89.52 Million by 2025 from USD 65.99 Million in 2017, at a CAGR of 4.0% in the forecast period 2018 to 2025.

Growing demand in automotive sector, growing printed circuit board (PCB) demand in the electronics industry, demand of metal finishing chemicals in aerospace maintenance, and repair and overhauls are the factors which will boost the Malaysia metal finishing chemicals market. On the other hand replacement of metal by plastic and regulations on waste water management and hazardous waste disposal may hinder the growth of the Malaysia metal finishing chemicals market.

The key market players for Global Metal finishing chemicals Market are listed below:

DowDuPont

NOF Corporation

Platform Speciality Products Corporation

C.Uyemura & Co., LTD.

Atotech

Chemetall GmbH

Houghton International Inc.

Coventya International

Uyemura & Co., Ltd.

McGean-Rohco, Inc.

Raschig GmbH

Wuhan Jadechem International Trade Co., Ltd.

Grauer & Weil India Ltd.

Henkel AG &Co. KGAA

Quaker Chemical Corporation

The market is further segmented into:

Chemical type

Material

End-user

Process

Geography

The Malaysia metal finishing chemicals market is segmented based on chemical type into four notable segments as plating chemicals, conversion coating chemicals, cleaning chemicals and proprietary chemicals. Services segment is sub segmented into managed services and professional services. In 2017, plating chemicals market is likely to dominate market with 53.2% shares and is estimated to reach USD 47.79 million by 2025. It is growing at a CAGR of 4.1% in the forecast period.

The Malaysia metal finishing chemicals market is segmented based on process into seven notable segments; electroplating, plating, anodizing, carbonizing, polishing, thermal or plasma spray coating and others. Plating is further sub segmented into immersion plating and electroless plating. In 2017, electroplating market will dominate with 51.6% shares and will consume around USD 46.41 million by 2025. It is growing at a CAGR of 4.1% in the forecast period.

The Malaysia metal finishing chemicals market is segmented based on material into seven notable segments; zinc, nickel, copper, chromium, aluminum, precious metals, and others. Nickel is further segmented into nickel iron, nickel cobalt, nickel manganese and zinc nickel. Chromium is further sub segmented into hard or decorative chromium electroplating and trivalent chromium plating. Precious metals are further sub segmented into gold, silver and platinum. In 2017, zinc market is likely to dominate market with 37.0% shares and is estimated to reach USD 32.46 million by 2025. It is growing at a CAGR of 3.7% in the forecast period.

The Malaysia metal finishing chemicals market is segmented based on end-user into three notable segments; automotive, electrical and electronics, industrial machinery, aerospace and defense, construction and others. Automotive are further sub segmented into shock absorbers, heat sinks, gears, cylinders and capacitors. Electrical and electronics is further sub segmented into semiconductors, printed circuit boards, capacitors and resistors. Aerospace and defense is further sub segmented into aircraft engines, landing gear, bolts, valve components and satellite and rocket components. In 2017, automotive market is likely to dominate market with 47.4% shares and is estimated to reach USD 42.65 million by 2025. It is growing at a CAGR of 4.1% in the forecast period.

The Malaysia metal finishing chemicals market is highly fragmented and the major players have used various strategies such as new product launches, expansions, agreements, joint ventures, partnerships, acquisitions, and others to increase their footprints in this market.

Covered in this report

The report covers the present scenario and the growth prospects of the Global Metal finishing chemicals market for 2018-2025. To calculate the market size, the report considers the revenue generated from the sales of the web conferencing and unified communication and collaboration (UC&C) and video conferencing, secondary resources and doing in-depth company share analysis of major 10 players in the market.

You can request one free hour of our analyst's time when you purchase this market report. Details are provided within the report.

Contents

1. INTRODUCTION

- 1.1. Objectives Of The Study
- 1.2. Market Definition
- 1.3. Overview Of Malaysia Metal Finishing Chemicals Market
- 1.4. Currency And Pricing
- 1.5. Limitation
- 1.6. Markets Covered

2. MARKET SEGMENTATION

- 2.1. Markets Covered
- 2.2. Years Considered For The Study
- 2.3. Currency And Pricing
- 2.4. Research Methodology
- 2.5. Primary Interviews With Key Opinion Leaders
- 2.6. Secondary Sources
- 2.7. Assumptions

3. MARKET OVERVIEW

- 3.1. Drivers
 - 3.1.1. Growing Demand In Automotive Sector
 - 3.1.2. Growing Printed Circuit Board (Pcb) Demand In The Electronics Industry
 - 3.1.3. Demand Of Metal Finishing Chemicals In Aerospace Maintenance, Repair And Overhauls
- 3.2. Restraints
 - 3.2.1. Replacement Of Metal By Plastic
 - 3.2.2. Regulations On Waste Water Management And Hazardous Waste Disposal
- 3.3. Opportunities
 - 3.3.1. Growth Of Electroless Plating
- 3.4. Challenges
 - 3.4.1. Hazardous Effect From Metal Finishing Chemicals Material

4. EXECUTIVE SUMMARY

5. PREMIUM INSIGHTS

6. MALAYSIA METAL FINISHING CHEMICALS MARKET, BY CHEMICAL TYPE

- 6.1. Overview
- 6.2. Plating Chemicals
- 6.3. Proprietary Chemicals
- 6.4. Cleaning Chemicals
- 6.5. Conversion Coating Chemicals

7. MALAYSIA METAL FINISHING CHEMICALS MARKET, BY PROCESS

- 7.1. Overview
- 7.2. Electroplating
- 7.3. Plating
 - 7.3.1. Immersion Plating
 - 7.3.2. Electroless Plating
- 7.4. Anodizing
- 7.5. Carbonizing
- 7.6. Polishing
- 7.7. Thermal Or Plasma Spray Coating
- 7.8. Others

8. MALAYSIA METAL FINISHING CHEMICALS MARKET, BY MATERIAL

- 8.1. Overview
- 8.2. Zinc
- 8.3. Nickel
 - 8.3.1. Nickel Iron
 - 8.3.2. Nickel Cobalt
 - 8.3.3. Nickel Manganese
 - 8.3.4. Zinc Nickel
- 8.4. Chromium
 - 8.4.1. Decorative Or Hard Chromium Electroplating
 - 8.4.2. Trivalent Chromium Plating
- 8.5. Aluminium
- 8.6. Copper
- 8.7. Precious Metals
 - 8.7.1. Gold
 - 8.7.2. Silver

8.7.3. Platinum

8.8. Others

9. MALAYSIA METAL FINISHING CHEMICALS MARKET, BY END USER

9.1. Overview

9.2. Automotive

9.2.1. Shock Absorbers

9.2.2. Heat Sinks

9.2.3. Gears

9.2.4. Cylinders

9.2.5. Capacitors

9.3. Electrical And Electronics

9.3.1. Semiconductors

9.3.2. Printed Circuit Boards

9.3.3. Capacitors

9.3.4. Resistors

9.4. Industrial Machinery

9.5. Aerospace And Defense

9.5.1. Aircraft Engines

9.5.2. Landing Gear

9.5.3. Bolts

9.5.4. Valve Components

9.5.5. Satellite And Rocket Components

9.6. Construction

9.7. Others

10. MALAYSIA METAL FINISHING CHEMICALS MARKET,

Company Landscape

10.1. Company Share Analysis: Malaysia

11. COMPANY PROFILE

11.1. Atotech

11.1.1. Company Overview

11.1.2. Atotech: Company Snapshot

11.1.3. Product Portfolio

11.1.4. Recent Developments

- 11.2. Chemetall Gmbh (Subsidiary Of Basf Se)
 - 11.2.1. Company Overview
 - 11.2.2. Chemetall Gmbh: Company Snapshot
 - 11.2.3. Product Portfolio
 - 11.2.4. Recent Developments
- 11.3. Coventya International
 - 11.3.1. Company Overview
 - 11.3.2. Coventya.: Company Snapshot
 - 1.3.2 Product Portfolio
 - 11.3.3. Recent Developments
- 11.4. C.Uyemura & Co., Ltd.
 - 11.4.1. Company Overview
 - 11.4.2. C.Uyemura & Co.,Ltd.: Revenue Analysis
 - 1.4.1 Product Portfolio
 - 11.4.3. Recent Developments
- 11.5. Dowdupont
 - 11.5.1. Company Overview
 - 11.5.2. Dowdupont: Revenue Analysis
 - 1.4.2 Product Portfolio
 - 11.5.3. Recent Developments
- 11.6. Elementis Plc.
 - 11.6.1. Company Overview
 - 11.6.2. Elementis Plc: Revenue Analysis
 - 11.6.3. Product Portfolio
 - 11.6.4. Recent Developments
- 11.7. Grauer & Weil India Ltd.
 - 11.7.1. Company Overview
 - 11.7.2. Grauer & Weil India Ltd.: Revenue Analysis
 - 11.7.3. Product Portfolio
 - 11.7.4. Recent Developments
- 11.8. Henkel Ag & Co. Kgaa
 - 11.8.1. Company Overview
 - 11.8.2. Henkel Ag & Co. Kgaa: Revenue Analysis
 - 11.8.3. Product Portfolio
 - 11.8.4. Recent Developments
- 11.9. Houghton International, Inc.
 - 11.9.1. Company Overview
 - 11.9.2. Houghton International, Inc: Company Snapshot
 - 11.9.3. Product Portfolio

- 11.9.4. Recent Developments
- 11.10. Mcgean-Rohco, Inc.
 - 11.10.1. Company Overview
 - 11.10.2. Mcgean-Rohco, Inc.: Company Snapshot
 - 11.10.3. Product Portfolio
 - 11.10.4. Recent Developments
- 11.11. Nof Corporation
 - 11.11.1. Company Overview
 - 11.11.2. Nof Corporation: Revenue Analysis
 - 11.11.3. Product Portfolio
 - 11.11.4. Recent Developments
- 11.12. Platform Specialty Products Corporation.
 - 11.12.1. Company Overview
 - 11.12.2. Platform Specialty Products Corporation: Revenue Analysis
 - 11.12.3. Product Portfolio
 - 11.12.4. Recent Developments
- 11.13. Quaker Chemical Corporation
 - 11.13.1. Company Overview
 - 11.13.2. Quaker Chemical Corporation: Revenue Analysis
 - 11.13.3. Product Portfolio
 - 11.13.4. Recent Developments
- 11.14. Raschig Gmbh
 - 11.14.1. Company Overview
 - 11.14.2. Raschig Gmbh: Company Snapshot
 - 11.14.3. Product Portfolio
 - 11.14.4. Recent Developments
- 11.15. Wuhan Jadechem International Trade Co., Ltd.
 - 11.15.1. Company Overview
 - 11.15.2. Wuhan Jadechem International Trade Co.,Ltd: Company Snapshot
 - 11.15.3. Product Portfolio
 - 11.15.4. Recent Developments

12. RELATED REPORTS

List Of Tables

LIST OF TABLES

Table 1 Waste Management Legislation Principle In Malaysia

Table 2 Malaysia Metal Finishing Chemicals Market, By Chemical Type, 2016–2025, (Usd Million)

Table 3 Malaysia Metal Finishing Chemicals Market, By Process, 2016–2025, (Usd Million)

Table 4 Malaysia Plating In Metal Finishing Chemicals Market, By Process, 2016–2025, (Usd Million)

Table 5 Malaysia Metal Finishing Chemicals Market, By Material, 2016–2025, (Usd Million)

Table 6 Malaysia Nickel In Metal Finishing Chemicals Market, By Type, 2016–2025, (Usd Million)

Table 7 Malaysia Chromium In Metal Finishing Chemicals Market, By Type, 2016–2025, (Usd Million)

Table 8 Malaysia Precious Metals In Metal Finishing Chemicals Market, By Type, 2016–2025, (Usd Million)

Table 9 Malaysia Metal Finishing Chemicals Market, By End-User, 2016-2025, (Usd Million)

Table 10 Malaysia Automotive In Metal Finishing Chemicalsmarket, By Type, 2016–2025, (Usd Million)

Table 11 Malaysia Electrical And Electronics In Metal Finishing Chemicals Market, By Type, 2016–2025, (Usd Million)

Table 12 Malaysia Aerospace And Defense In Metal Finishing Chemicals Market, By Type, 2016–2025, (Usd Million)

List Of Figures

LIST OF FIGURES

Figure 1 Malaysia Metal Finishing Chemicals Market: Segmentation

Figure 2 Malaysia Metal Finishing Chemicals Market: Data Triangulation

Figure 3 Malaysia Metal Finishing Chemicals Market: Research Snapshot

Figure 4 Malaysia Metal Finishing Chemicals Market Bottom Up Approach

Figure 5 Malaysia Metal Finishing Chemicals Market Top Down Approach

Figure 6 Malaysia Metal Finishing Chemicals Market:

Interview Demographics

Figure 7 Driver, Restraints, Opportunities And Challenges Of Malaysia Metal Finishing Chemicals Market

Figure 8 Malaysia Metal Finishing Chemicals Market: Segmentation, By Chemical Type

Figure 9 Growing Demand In Automotive Sector And Growing Printed Circuit Board

(Pcb) Demand In The Electronics Industry Is Expected To Drive The Market For Malaysia Metal Finishing Chemicals Market In The Forecast Period 2018 To 2025

Figure 10 Plating Chemicals Segment Is Expected To Account For The Largest Share Of The Malaysia Metal Finishing Chemicals

Market In 2018 & 2025

Figure 11 Malaysia Metal Finishing Chemicals Market: By Chemical Type, 2017

Figure 12 Malaysia Metal Finishing Chemicals Market: By Process, 2017

Figure 13 Malaysia Metal Finishing Chemicals Market: By Material, 2017

Figure 14 Malaysia Metal Finishing Chemicals Market: By End-User, 2017

Figure 15 Malaysia Metal Finishing Chemicals Market: Company Share 2017

I would like to order

Product name: Malaysia Metal Finishing Chemicals Market Analysis, Companies Profiles, Size, Share, Growth, Trends and Forecast to 2025

Product link: <https://marketpublishers.com/r/M0C53ED447BEN.html>

Price: US\$ 2,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/M0C53ED447BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

