

# **Chemistry Report- Polymers- a detailed Literature Review**

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## **Abstracts**

It is a detailed literature review on polymers on eight basic headings

## Contents

### **1 - PLASTICS ORIGIN AND PRODUCTION RATES (FOCUSING ON POS).**

Origin of Plastic:

What are plastics and where do they come from?

The first synthetic plastic:

The Development Of New Plastics.

Plastics Come of Age

Plastic Production Rate

### **2 - PLASTIC SOLID WASTE (PSW) GENERATION; INCLUDING KWT, GCC, EU, US AND ASIA:**

### **3 - OVERALL PLASTIC SOLID WASTE TREATMENT**

Primary recycling

Mechanical recycling

Feedstock recycling

Pyrolysis

Hydrocracking:

Catalytic cracking

Gasification

### **4. RECYCLABLE PLASTICS AND PROCESSING.**

What they are made of?

Starch based plastics.

Bacteria Based Plastics.

Soy Based Plastics.

Purpose and Needs of Biodegradable Materials:

Processing:

### **5 - PYROLYSIS BENEFITS:**

### **6 - STUDIES OF PROLYSIS IN TGA AND MODES OF OPERATION AND RESULTS:**

Effect of the pyrolysis conditions on the properties of the products:

## **8 - INDUSTRIAL SCALE PROLYSIS:**

References:

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