

## Introduction

**PPG 3601** is a copolymer polyol especially designed for the production of flexible slabstock foam. It can be used in blend with conventional polyether polyol for the production of enhanced and high load bearing foam. The foam produced with such blends shows a hardness increase proportional to the level of CPP added.

## Sales Specifications

Appearance .....	White Liquid
Viscosity, cps at 25 °C .....	850~1200
Hydroxy number, mgKOH/g .....	39.0~44.0
Water content, % .....	Max 0.1
Acid number, mg KOH/g .....	Max 0.1
pH , IPA/Water .....	6.0~8.5

## Applications

**PPG 3601** is used extensively in the production of conventional Slab flexible polyurethane foams for automotive, furniture, sound absorption and headrest application.

## Storage

**PPG 3601** is hygroscopic and absorption of moisture would affect polyol reactivity and physical properties of resulting polymer. The material should be stored in sealed containers and in dry conditions, away from direct sources of heat. The recommended storage temperature is between 20~35 °C. Opened drums must be reclosed tightly immediately after drawing-off material.



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## Handling Precautions

**PPG 3601** has a very low odor of acute toxicity and does not present a significant health hazard to users. Normal standards of industrial hygiene should however be observed when handling this chemical. Suitable protective clothing and safety glasses must be worn to avoid unnecessary contacts and accidental ingestion. In case of skin or eye contact, wash promptly with copious amounts of clean water. In case of eye contact, seek medical attention.

## Fire and Explosion

**PPG 3601** will burn under certain condition and can explode if heated to decomposition temperature in a confined area. Polyols fires can be extinguished with water fog, carbon dioxide or dry chemicals.