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City of Detroit
Mike Duggan, Mayor

----- Forwarded Message -----

From: "Detroit Water & Sewerage Dept" <NE-CHMLAB-HP575@dwsd.org>
To: aphilip@dwsd.org
Sent: Tuesday, October 20, 2015 8:22:38 AM
Subject: Safety data sheet for Phosphoric Acid

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Safety Data Sheet



Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product identifier

Product Name	• Phosphoric Acid 75% Technical
Synonyms	• Orthophosphoric Acid
CAS Number	• 7664-38-2
SDS Number/Grade	• 3b
EC Number	• 231-633-2
EU Index Number	• 015-011-00-6
REACH Registration Number	• 01-2119485924-24-0037

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified use(s)	• Polymerization of propylene; alkylating catalyst. Control of bacteria growth in selected processed foods. Flocculation agent for clarification of sugar juices after liming process. Various other uses in food products. Chemical – Strengthening or fortifying weak phosphoric acid solutions. Polymerization of propylene; alkylating catalyst
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1.3 Details of the supplier of the safety data sheet

Manufacturer	• Innophos 259 Prospect Plains Rd. Bldg A Cranbury, NJ 08512-3706 United States
Telephone (Technical)	• 609-495-2495
Responsible Party - EU	• LSR Associates Ltd Woolley Road Alconbury, Cambridgeshire PE28 4HS United Kingdom info@lsr-associates.com
Telephone (General)	• +44 (0) 1954 212132

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Multi	0486

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1.4 Emergency telephone number

Manufacturer	• 800-424-9300 - Chemtrec - within USA and Canada
Manufacturer	• +1 703-527-3887 - Chemtrec - outside USA and Canada (collect calls accepted)
Manufacturer	• 615-386-7816 - Innophos Emergency Communication Team (ECT)

Section 2: Hazards Identification

EU/EEC

According to Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010]
According to EU Directive 67/548/EEC (DSD) or 1999/45/EC (DPD)