

HATCOL ® 2976		
Version: 1.0	Revision Date: 12/05/2014	Print Date: 04/22/2015
SECTION 1. PRODUCT AND COMPANY IDENTIFICATION		
Product name	: HATCOL ® 2976	
Product Use Description:	Lubricant	
Company:	<u>Manufacturer</u> Hatco Division, Chemtura Corporation 1020 King George Post Road Fords, NJ 08863 United States of America	
Emergency telephone number:	CHEMTREC: (24 hours) 800-424-9300 : 703-527-3887	
	For additional emergency telephone num Data Sheet.	bers see section 16 of the Safety
Prepared by	Product Safety Department (US) +1 866-430-2775	
	MSDSRequest@chemtura.com	
Recommended use of the c	hemical and restrictions on use	
Recommended use	: Lubricant	

SECTION 2. HAZARDS IDENTIFICATION

Form	liquid	
Colour	clear	
Odour	ester-like	
GHS Classification		
Reproductive toxicity	: Category 2	
GHS Label element		
Signal word	: Warning	
Hazard pictograms		
5.0 SDS 2012-2 NA GHS	1/8	SDS Number: 4000000



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Hazard statements	: H361 Suspected of damaging f	ertility or the unborn child.
Other hazards	: None	
Precautionary statements	 Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P281 Use personal protective equipment as required. Response: P308 + P313 IF exposed or concerned: Get medical advice/ attention. Storage: P405 Store locked up. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant. 	
Carcinogenicity:		
IARC	No component of this product prese equal to 0.1% is identified as proba human carcinogen by IARC.	
OSHA	No component of this product pres- equal to 0.1% is identified as proba- human carcinogen by IARC. No component of this product pres- equal to 0.1% is identified as a card carcinogen by OSHA.	able, possible or confirmed ent at levels greater than or
	No component of this product pres- equal to 0.1% is identified as a card carcinogen by OSHA.	
NTP	No component of this product pres- equal to 0.1% is identified as a kno by NTP. No component of this product pres- equal to 0.1% is identified as a kno by NTP.	own or anticipated carcinogen ent at levels greater than or

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical Name	CAS-No.	Concentration (%)
2-ethylhexyl 2-ethylhexanoate	7425-14-1	>= 90 - <= 100 %

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SECTION 4. FIRST AID MEASURES

If inhaled	 If inhaled Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. In case of bluish discolouration (lips, ear lobes, fingernails), give oxygen as quickly as possible. If symptoms persist, call a physician.
In case of skin contact	 In case of skin contact Wash off with soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing before re-use. Get medical attention if irritation develops and persists.
In case of eye contact	 In case of eye contact Rinse thoroughly with plenty of water, also under the eyelids. If eye irritation persists, consult a specialist.
If swallowed	: If swallowed, DO NOT induce vomiting. Consult a physician if necessary.
Most important symptoms and effects, both acute and delayed	: No information available.
Notes to physician	: No information available.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Carbon dioxide (CO2) Dry powder Foam Alcohol-resistant foam Water mist	
Unsuitable extinguishing : High volume water jet media	
Specific hazards during : Burning produces noxious and toxic fumes. firefighting	
Specific extinguishing : In the event of fire, cool tanks with water spray. methods	
Special protective equipment : In the event of fire, wear self-contained breathing ap for firefighters Use personal protective equipment.	oparatus.



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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Ensure adequate ventilation.
Environmental precautions	Should not be released into the environment. Do not contaminate water. Do not flush into surface water or sanitary sewer system.
Methods and materials for containment and cleaning up	Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	Handle in accordance with good industrial hygiene and safe practice. Keep container closed when not in use. Do not use pressure to empty drums. Ensure all equipment is electrically grounded before beginn transfer operations.	
Conditions for safe storage	Keep container tightly closed in a dry and well-ventilated place.	
Materials to avoid	Strong acids and strong bases	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Personal protective equipment

Respiratory protection	 Breathing apparatus needed only when ac formed. In the case of vapour formation use a resp approved filter. 	
Hand protection Remarks	: Neoprene gloves	
Eye protection	: Safety glasses with side-shields Tightly fitting safety goggles	
Skin and body protection	: impervious clothing	
Hygiene measures	 Avoid contact with skin, eyes and clothing Provide adequate ventilation. Do not breathe dust or spray mist. 	
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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Color	: clear
Odor	: ester-like
рН	: Not applicable
pour point	: -65 °C Method: No information available.
Boiling point/boiling range	: No data available
Flash point	: 125 °C Method: No information available.
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Relative density	: 0.86 (15.6 °C)
Solubility(ies)	
Water solubility	: slightly soluble
Partition coefficient: n- octanol/water	: No data available
Auto-ignition temperature	: No data available
Viscosity	
Viscosity, dynamic	: 2.5 - 2.9 mPa.s (40 - 100 °C) Method: ASTM D 445
Viscosity, kinematic	: No data available

SECTION 10. STABILITY AND REACTIVITY

SAP 6.0 SDS 2012-2 NA GHS	5 / 8	SDS Number: 40000001828
Conditions to avoid	: Heat.	
Possibility of hazardous reactions	: Hazardous polymerisation does not o	ccur.
Chemical stability	: Stable under normal conditions.	
Reactivity	: No dangerous reaction known under conditions of normal use.	



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Incompatible materials	: Strong acids and strong bases	
Hazardous decomposition products	: Carbon oxides	
SECTION 11. TOXICOLOGICAL		
Further information (Product) : There is no data available for th	is product.
SECTION 12. ECOLOGICAL INI		
Further information on eco		
Ecotoxicology Assessmer Results of PBT assessment This substance is not consid Additional ecological information (Product)		
SECTION 13. DISPOSAL CONS	IDERATIONS	
Disposal methods		
Waste from residues	: In accordance with local and nat	tional regulations.
Contaminated packaging	: Do not burn, or use a cutting tor	ch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

ADR Not dangerous goods

RID Not dangerous goods

MERCOSUR Not dangerous goods

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DOT Not dangerous goods

ΙΑΤΑ

Not dangerous goods

IMDG

Not dangerous goods

SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA304 Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	Chronic Health Hazard		
SARA 302	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.		
SARA 313	 This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. 		
US State Regulations			
California Prop 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.		
The components of this product are reported in the following inventories:			
US.TSCA	On TSCA Inventory		
DSL	All components of this product are on the Canadian DSL.		
AICS NZIoC	On the inventory, or in compliance with the inventory Not in compliance with the inventory		
ENCS	Not in compliance with the inventory		
KECI	On the inventory, or in compliance with the inventory		
PICCS	On the inventory, or in compliance with the inventory		
IECSC	On the inventory, or in compliance with the inventory		

SECTION 16. OTHER INFORMATION



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Further information

Other Emergency Phone Number

Latin America:	Brazil	+55 113 711 9144
	All other countries	+44 (0) 1235 239 670
Mexico:		+52 555 004 8763

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.