

ISSUE DATE: 20 September, 2007



**MATERIAL SAFETY DATA SHEET
FLEXANE ACCELERATOR**

1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

PRODUCT NAME:	DEVCON FLEXANE ACCELERATOR	
PRODUCT NO.	D15990 (Accelerator for two part polyurethane system)	
SUPPLIER	ITW POLYMERS & FLUIDS	ITW POLYMERS & FLUIDS (NZ)
	100 HASSALL ST	UNIT 2 / 38 TRUEGOOD DRIVE
	WETHERILL PARK	EAST TAMAKI, 2013
	NEW SOUTH WALES	AUCKLAND
	AUSTRALIA	NEW ZEALAND
	T: 02 9757 8800	T: 09 272 1945
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2 HAZARDS IDENTIFICATION

NON-HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS

(According to the criteria of the NOHSC and the ADG-6 code)

SIGNAL WORD(S)

Not considered hazardous in accordance with NOHSC criteria.

RISK PHRASES

None allocated

SAFETY PHRASES

None allocated

3 COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS-No.	Content	Classification
OLEIC ACID	112-80-1	60 - < 100 %	

4 FIRST AID MEASURES

GENERAL INFORMATION

In case of accident or if you feel unwell, seek medical advice immediately Show label or this safety data sheet to doctor in attendance if possible.

INHALATION

Move the exposed person to fresh air at once. Contact physician if discomfort continues.

INGESTION

Do not induce vomiting. Rinse mouth with water. Drink plenty of water. Get medical attention.

SKIN CONTACT

Remove affected person from source of contamination. Wash skin thoroughly with soap and warm water for several minutes. Contact physician if irritation persists.

EYE CONTACT

Promptly wash eyes with plenty of clean water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention. Contact physician if irritation persists.

5 FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA

Fire can be extinguished using: Water Spray, Foam, Carbon Dioxide (CO2). Dry Chemicals.

DEVCON FLEXANE ACCELERATOR MSDS

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SPECIFIC HAZARDS

Avoid breathing fire vapours.

PROTECTIVE EQUIPMENT FOR FIREFIGHTERS

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

SPECIAL FIRE FIGHTING PROCEDURES

Keep upwind to avoid fumes. Keep run-off water out of sewers and watercourses. Dike for water control.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet.

ENVIRONMENTAL PRECAUTIONS

Do not allow to enter drains, sewers or watercourses. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

SPILL CLEAN UP METHODS

Absorb with sand or other inert absorbent. Transfer to a container for disposal. Containers with collected spillage must be properly labeled with correct contents and hazard symbol.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded. Do not eat, drink or smoke when using the product. Observe good industrial hygiene practices.

STORAGE PRECAUTIONS

Store in tightly closed original container in a cool, dry well-ventilated place. Keep away from heat, sparks and open flame.

8 EXPOSURE CONTROL / PERSONAL PROTECTION

No exposure data available for product or ingredients.

PROTECTIVE EQUIPMENT



PROCESS CONDITIONS

Provide eyewash, quick drench.

ENGINEERING MEASURES

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

RESPIRATORY EQUIPMENT

Not usually required in well ventilated areas.

Select and use respirators in accordance with AS/NZS 1715/1716.

In poorly ventilated areas use Type A organic vapour/gas filter with half face piece.

When sanding/grinding cured product the use of a P1 dust mask (disposable) or with replaceable filters is recommended.

Filter capacity and respirator type depends on exposure levels and type of contaminant. If entering spaces where the airborne concentration of a contaminant is unknown then the use of a Self-contained breathing apparatus (SCBA) with positive pressure air supply complying with AS/NZS 1715 / 1716, or any other acceptable International Standard is recommended.

HAND PROTECTION

Use protective gloves made of: Rubber or plastic.

EYE PROTECTION

Wear approved chemical safety goggles where eye exposure is reasonably probable.

HYGIENE MEASURES

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Keep away from food, drink and animal feeding stuffs. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Do not eat, drink or smoke when using the product. Change work clothing daily before leaving work place.

SKIN PROTECTION

Apron or protection suit should be worn.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid		
COLOUR	Colourless		
ODOUR	Slight odour		
SOLUBILITY	Slightly soluble in water		
BOILING POINT (°C)	> 280	RELATIVE DENSITY	1.12 @ 20 °C
pH-VALUE, CONC. SOLUTION	8.5 @ 20 °C	FLASH POINT (°C)	>183
AUTO IGNITION TEMPERATURE (°C)	> 350		

10 STABILITY & REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition.

MATERIALS TO AVOID

Avoid contact with: Strong acids. Strong oxidising agents. Strong alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire or high temperatures create: Oxides of: Carbon monoxide (CO), Carbon dioxide (CO₂), Other toxic vapours / fumes.

11 TOXICOLOGICAL INFORMATION

INGESTION

Harmful if swallowed.

SKIN CONTACT

Avoid contact with skin

EYE CONTACT

Avoid contact with eyes.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

Avoid release to the environment.

MOBILITY

Do not discharge into drains, water courses or onto the ground.

DEGRADABILITY

No available information

13 DISPOSAL INFORMATION

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

Not classified as Dangerous Goods in accordance with ADG-6.

Not covered by International regulations (IMDG, IATA, ADR/RID)

15 REGULATORY INFORMATION

POISONS SCHEDULE: None allocated

6 OTHER INFORMATION

REVISION DATE: 20 September, 2007

Contact Point: Technical Manager (02) 9757 8800 (Australia)

DISCLAIMER

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