GFS CHEMICALS, INC.
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MATERIAL SAFETY DATA SHEET

3435

ALLYLCYCLOPENTANE

CHEMICAL NAME & SYNONYMS	DOT CLASS	SARA TITLE 313
Allylcyclopentane; 3-Cyclopentyl-1-Propene	3/II	No
	TSCA listed - No	

FORMULA	REPORTABLE QUANTITY	F.W.	CAS#
$C_5H_9CH_2CH{=}CH_2$	N/A	110.20	3524-75-2

PHYSICAL DATA
Density 0.793; Boiling point 125-127°C; Melting point -111°C; Insoluble in water.

APPEARANCE & ODOR
Clear colorless liquid.

REACTIVITY & CONDITIONS TO AVOID
Stable. Incompatible with acids, and strong oxidizing materials.

FIRE HAZARDS
Flammable, will emit toxic fumes of carbon monoxide and carbon dioxide. Firefighters wear SCBA and full protective gear.

EXTINGUISHER	FLASHPOINT	LEL	UEL
CO_2, ABC dry powder, foam, water spray or fog.	12°C	Not known	

HEALTH HAZARDS
May be irritating to skin, eyes and mucous membranes. May be harmful if swallowed, inhaled or absorbed through the skin. Vapor may be narcotic at high concentrations. The health risks of this product have not been fully determined. It is supplied for use in research and development only and must be used by or under the supervision of a technically qualified individual. LD/TD no data found. OSHA PEL/ACGIH TLV not established. This material is not a listed carcinogen. It DOES NOT indicate absence of carcinogenicity.

FIRST AID
Remove contaminated clothing immediately and launder before reuse. Discard contaminated shoes. For eyes, flush with plenty of water for at least fifteen minutes. Seek medical attention immediately. For skin, wash thoroughly with soap and water, while removing clothing. Seek medical attention. For inhalation, remove to fresh air. If not breathing give mouth to mouth resuscitation. If breathing is difficult, give oxygen. Seek medical attention at once. For ingestion, seek medical attention at once.

SPECIAL PRECAUTIONS
Wear goggles, rubber gloves, protective clothing. Use only with adequate ventilation and/or suitable respiratory protection. Avoid all contact.

SPILLS & LEAKS
Remove ignition sources. Ventilate area. Equip personnel with respirator and protective clothing. Take up spill in absorbent and dispose to incinerator or other suitable hazardous waste.

CATALOG #	PREPARED BY	DATE
3435	MDM	May 4, 2006