

INLAND VACUUM INDUSTRIES INC -- AS 100 -- 9150-01-056-7346

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Product Identification  
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Product ID:AS 100  
MSDS Date:12/01/1997  
FSC:9150  
NIIN:01-056-7346  
Status Code:A  
MSDS Number: CKWRP  
=== Responsible Party ===  
Company Name:INLAND VACUUM INDUSTRIES INC  
Address:35 HOWARD AVE  
Box:373  
City:CHURCHVILLE  
State:NY  
ZIP:14428  
Country:US  
Info Phone Num:716-293-3330  
Emergency Phone Num:800-424-9300

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hemtrec Ind/Phone:(800)424-9300  
CAGE:59256  
=== Contractor Identification ===  
Company Name:INLAND VACUUM INDUSTRIES INC  
Address:35 HOWARD AVE  
Box:373  
City:CHURCHVILLE  
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ZIP:14428  
Country:US  
Phone:716-293-3330  
Contract Num:SP0450-01-M-C597  
CAGE:59256

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Composition/Information on Ingredients  
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Ingred Name:PHENYLMETHYL POLYSILOXANES  
CAS:73138-88-2  
= Wt:100.

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Hazards Identification  
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Health Hazards Acute and Chronic:ACUTE

EFFECTS: EYES: MAY CAUSE

TEMPORARY DISCOMFORT. SKIN: PROLONGED EXPOSURE CAUSES NO KNOWN ADVERSE EFFECT. ORAL: AMOUNTS TRANSFERRED TO THE MOUTH BY FINGERS, ETC. DURING NORMAL OPERATIONS SHOULD NOT CAUSE INJURY. INHALATION: NO IRRITATION TO NOSE OR THROAT EXPECTED. NO INJURY IS LIKELY FROM RELATIVELY SHORT EXPOSURE. CHRONIC EFFECTS: NA.

Effects of Overexposure: EYES: DISCOMFORT. SKIN: NO KNOWN ADVERSE EFFECT. ORAL: N/P. INHALATION: NO IRRITATION TO NOSE OR THROAT EXPECTED. NO INJURY IS LIKELY FROM SHORT EXPOSURE.

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===== First Aid Measures =====

First Aid: SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER. IRRITATION DOES NOT INVOLVE CORNEA AND SHOULD SUBSIDE WITHIN HOURS. IF IRRITATION PERSISTS, CONTACT A PHYSICIAN. INGESTION: SMALL AMOUNTS IN MOUTH MAY BE WASHED OUT. INHALATION: REMOVE TO FRESH AIR. CONSULT A PHYSICIAN WHEN NECESSARY.

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===== Fire Fighting Measures =====

Flash Point: =270.C, 518.F

Extinguishing Media: WATER FOG, CHEMICAL FOAM, CARBON DIOXIDE OR DRY CHEMICAL.

Fire Fighting Procedures: WEAR BREATHING GEAR WHEN FIGHTING FIRES IN ENCLOSED SPACES.

Unusual Fire/Explosion Hazard: NONE.

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===== Accidental Release Measures =====

Spill Release Procedures: SMALL SPILLS MAY BE WIPED UP WITH A RAG. LARGE SPILLS SHOULD BE PICKED UP IMMEDIATELY WITH AN ABSORBENT.

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===== Handling and Storage =====

Handling and Storage Precautions: SPECIAL HANDLING PRECAUTIONS: NONE.

SPECIAL STORAGE PRECAUTIONS: AT ELEVATED TEMPERATURES PRODUCT IS SENSITIVE TO CONTAMINATION. IF PRODUCT BECOMES CONTAMINATED WITH STRONG ACIDS, BASES, OR SOME METALLIC COMPOUNDS AND OXIDIZING AGENTS, FLASH POINT AND VISCOSITY MAY CHANGE AND SHOULD BE DETERMINED.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection: NONE.

Ventilation: US GOV'T 8 HR TWA LIMIT

T FOR EXPOSURE TO OIL MISTS IS 5 MG  
PER CUBIC METER. USE LOCAL EXHAUST OR MECHANICAL EXHAUST AS  
REQUIRED TO MEET EXPOSURE LIMIT, 5 MG/M3.

Protective Gloves:OPTIONAL.

Eye Protection:YES-GLASSES SHOULD HAVE SIDE SHIELDS.

Other Protective Equipment:NONE SHOULD BE REQUIRED UNDER NORMAL USE.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:V5

Vapor Pres:NIL

Spec Gravity:1.0

Viscosity:95-105 CST

Evaporation Rate & Reference:(ETHER=1)

NIL

Solubility in Water:NON SOLUBLE.

Appearance and Odor:CLEAR ODORLESS LIQUID.

Percent Volatiles by Volume: