

OUTBOARD MARINE CORP -- 327361 GASKET ELIMINATOR/FLANGE SEALANT -- 5330-01-099-9384
===== Product Identification =====

Product ID:327361 GASKET ELIMINATOR/FLANGE SEALANT

MSDS Date:01/24/1983

FSC:5330

NIIN:01-099-9384

MSDS Number: BGXBZ

=== Responsible Party ===

Company Name:OUTBOARD MARINE CORP

Address:100 SEA HORSE DRIVE

City:WAUKEGAN

State:IL

ZIP:60085-2141

Country:US

Info Phone Num:312-689-5599

Emergency Phone Num:312-689-5599

CAGE:80256

=== Contractor Identification ===

Company Name:OUTBOARD MARINE CORP

Address:100 SEA HORSE DRIVE

Box:City:WAUKEGAN

State:IL

ZIP:60085-2141

Country:US

Phone:708-689-6200

CAGE:80256

===== Composition/Information on Ingredients =====

Ingred Name:POLYURETHANE METHACRYLATE RESINS

Fraction by Wt: 70-75%

Other REC Limits:NONE STATED

OSHA PEL:NONE ESTABLISHED

ACGIH TLV:NONE ESTABLISHED

Ingred Name:POLYGLYCOL DIMETHACRYLATES

Fraction by Wt:

5-10%
Other REC Limits:NONE STATED
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:SILICA (TYPE NOT SPECIFIED)
Fraction by Wt: 5-10%
Other REC Limits:NONE STATED
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:ACRYLIC ACID (SARA III)
CAS:79-10-7
RTECS #:AS4375000
Fraction by Wt: 5%
OSHA PEL:S, 10 PPM
ACGIH TLV:S, 2 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ORGANIC HYDROPEROXIDE
Fraction by Wt: 3%
Other REC Limits:NONE STATED
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:ETHYLENE GLYCOL (SARA III)
CAS:107-21-1
RTECS #:KW2975000
Fraction by Wt: 2%
OSHA PEL:C 50 PPM
ACGIH TLV:C 50 PPM,VAPOR; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:SULFIMIDE
Fraction by Wt: 1%
Other REC Limits:NONE STATED
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)
CAS:67-56-1
RTECS #:PC1400000
Fraction by Wt: 1%
OSHA PEL:S,200PPM/250STEL
ACGIH TLV:S,200PPM/250STEL; 93
EP

A Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:HYDRAZIDE
Fraction by Wt: 1%
Other REC Limits:NONE STATED
OSHA PEL:NONE ESTABLISHED
ACGIH TLV:NONE ESTABLISHED

Ingred Name:HYDROQUINONE (SARA III)
CAS:123-31-9
RTECS #:MX3500000
Fraction by Wt: 7% PPM
OSHA PEL:2 MG/M3
ACGIH TLV:2 MG/M3; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

===== Hazards Identification =====

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO
OSHA:NO
Health Hazards Acute and Chronic:HIGH LEVELS OF ACRYLIC ACID CAUSE NOSE
AND THROAT IRRITATION. SEALANT IS AN EYE IRRITANT. MAY CAUSE
DERMATITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS.
Effects of Overexposure:SEE "HEALTH HAZARDS"

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

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.SEE DOCTOR.
SKIN:WASH WITH SOAP AND WATER; INHALATION: REMOVE VICTIM TO FRESH
AIR; INGESTION:KEEP CALM AND OBTA
IN MEDICAL ATTENTION.

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

Flash Point Method:CC
Flash Point:>200F/93.3C
Extinguishing Media:CARBON DIOXIDE,FOAM OR DRY CHEMICAL.
Fire Fighting Procedures:NONE STATED
Unusual Fire/Explosion Hazard:NONE STATED

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

Spill Release Procedures:SCRAPE UP AS MUCH AS POSSIBLE AND SCORE IN A
PARTIALLY-FILLED CLOSED CONTAINER UNTIL DISPOSAL. RESIDUES MAY BE
CLEANED WIT

H SOLVENT.

=====
Handling and Storage
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Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED PLACE, AWAY FROM HEAT, IGNITION SOURCES AND INCOMPATIBLE MATERIALS. KEEP CONTAINERS CLOSED WHEN NOT IN USE.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE USUALLY REQUIRED.

Ventilation:SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV.

Protective

Gloves:RUBBER

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS.

Work Hygienic Practices:AVOID CONTACT WITH EYES & SKIN. DO NOT BREATHE VAPORS.

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:N1

Boiling Pt:B.P. Text:>300F/1489C

Vapor Pres:5

Spec Gravity:1.1

Solubility in Water:LOW

Appearance and Odor:RED GEL WITH MILD ODOR.

=====
Stability and Reactivity Data
=====

Stability Indicator/Materials to Avoid:YES

WILL

ATTACK SOME THERMOPLASTICS.

Stability Condition to Avoid:NONE STATED

Hazardous Decomposition Products:NONE STATED

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Disposal Considerations
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Waste Disposal Methods:LANDFILL OR INCINERATE FOLLOWING ALL APPLICABLE FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

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