



OTIS O-12PL PLASTIC REMOVER

May be used to comply with OSHA's Hazard Communication Standard 29CFR 1910. 1200. Standard must be consulted for specific requirements.

SECTION 1 - IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

Trade Name: Bore Tech Rimfire Blend

Application of the substance / preparation: Cleaning Compound

Details of the supplier Information:

Supplier Name: Otis Products, Inc
Address: PO Box 852, 6987 Laura Street; Lyons Falls, NY 13368
Phone: 315-348-4300
Fax: 315-348-4332

Emergency Telephone No.: CHEM-TREC 1-800-424-9300

SECTION 2 – HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification according to Regulation (EC) No1272/2008



GHS07

Skin irrit. 2	H315	Causes skin irritation
Eye Irrit. 2	H319	Causes serious eye irritation

Classification according to Directive 67/548/EEC or Directive 1999/45/EC: Not applicable

Information concerning particular hazards for human environment:

The product has to be labeled due to the calculation procedure of the "General Classification guideline for the preparations of the EU" in the latest valid version.

Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

Labeling according to EU guidelines:

Observe the general safety regulations when handling chemicals.
The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

Code letter and hazard designation of product: Not applicable

Hazard-determining components of labeling: Not applicable



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Risk phrases:

R36/38 Irritating to eyes/skin

Safety phrases:

1/2 Keep locked up and out of the reach of children
26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
36/37/39 Wear suitable protective clothing, gloves and eye / face protection
45 in case of accident or if you feel unwell, seek medical advice immediately

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Characterization: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.
Substance with a Community workplace exposure limit.

Dangerous Components			
CAS: 5131-66-8 EINECS: 225-878-4	3-butoxypropan-2-ol	Xi R36/38 Skin Irrit. 2, H315; Eye Irrit. 2, H319	10-<20%
CAS: 102-71-6 EINECS: 203-049-8	2,2',2''-nitrilotriethanol	Substance with a community workplace exposure limit; Acute Tox. 4, H302	1-<2.5%

Additional information: For the wording of the listed risk phrases refer to section 16

SECTION 4 – FIRST AID MEASURES

GENERAL INFORMATION

Keep the affected person warm and at rest. Get prompt medical attention.

INHALATION

Supply fresh air; consult doctor in case of complaints.

INGESTION

NEVEN MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

Drink plenty of water.

DO NOT induce vomiting.

If symptoms persist consult doctor.

SKIN CONTACT

Generally the product does not irritate the skin.

Remove affected person from source of contamination.

Promptly flush contaminated skin with water.

Promptly remove clothing if soaked through, flush the skin with water.

Get medical attention if any discomfort continues.



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EYE CONTACT

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

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

No further relevant information available

SECTION 5- FIRE FIGHTING DATA

EXTINGUISHING MEDIA

Use fire extinguishing methods suitable to surrounding conditions.

SPECIAL FIRE FIGHTING PROCEDURES

No further relevant information available.

SECTION 6 – ACCIDENTAL RELEASE MEASURE

PERSONAL PRECAUTIONS

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

ENVIRONMENTAL PRECAUTIONS

Prevent entry in drains. Avoid discharge onto the ground. Avoid release to the environment.

SPILL CLEAN UP METHODS

Stop leak if possible without risk. Do not allow runoff to sewer.
Absorb with liquid binding material (sand, diatomite, etc...)

REFERENCE TO OTHER SECTIONS

See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See section 13 for disposal information.

SECTION 7 – HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Store in cool, dry place in tightly closed receptacles
Keep receptacles tightly sealed

REQUIERMENTS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

No special requirements

FURTHER INFORMATION ABOUT STORAGE CONDITIONS

Protect from frost
Keep from freezing
Store under lock and key and out of the reach of children
Keep container tightly sealed



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SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Name	Std	LT-ppm	LT-mg/m3	St - ppm	ST – mg/m3
2,2',2"-nitrilotriethano	OES	N/A	5E mg/m3	N/A	N/A

INGREDIENT COMMENTS: OES = Occupational Exposure Standard.

ADDITIONAL INFORMATION: The lists valid during the making were used as basis

PROTECTIVE EQUIPMENT

Respiration protection not required

Eye Protection: Wear safety/splash goggles.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

HYGIENE MEASURES

Do not smoke in work area.

Wash at the end of each work shift and before eating smoking and using the toilet.

Wash promptly if skin becomes wet or contaminated.

Promptly remove any clothing that becomes contaminated.

When using do not eat, drink or smoke.



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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid Clear
COLOUR	Clear
pH	ND
ODOUR	mild
SOLUBILITY	fully miscible
BOILING POINT(°C)	> 128 °C
MELTING POINT (°C)	undetermined
RELATIVE DENSITY	N/D
VAPOUR DENSITY	N/D
VAPOUR PRESSURE	N/D (air=1)
EVAPORATION RATE	N/D
FLASH POINT (°c)	> 160° C

SECTION 10 – STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

No further information available.

SECTION 11 – TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

Acute toxicity:

Primary irritant effect:

On skin: No irritating effect.

On eyes: No irritating effect.

Sensitization: No sensitizing effects known.

Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.



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Transport Hazard Class(es) ADR, IMDG, IATA	Not applicable
Class Label	Not applicable
Packing group ADR, IMDG, IATA	Not applicable
Environmental Hazards: Marine pollutant	No
Special precautions for users Dander Code (Kemler): EMS Number Segregation groups:	Not applicable
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Transport/ Additional information ADR Limited quantities (LQ) Transport category Tunnel restriction code	Not applicable
UN "Model Regulation":	Not applicable

SECTION 15 – REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations:

Information about limitation of use:

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16 – OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H315	Causes skin irritation
H319	Causes serious eye irritation
R36/38	Irritating to eyes and skin



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REVISION DATE	11/16/12
REV. NO./REPL. SDS GENERATED	ISSUE NO2
SAFETY DATA SHEET STATUS	Approved

DISCLAIMER

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.