

Safety Data Sheet (SDS)



Maxiplex EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 1 of 14

Section 1. Identification

Exclusive Distributor

Bade, Inc.
48 Sulfer Springs Road
Irwin, PA 15642

Phone: 724.446.9280

Emergency telephone number:
U.S. and Canada – 1-888-673-0363

Product Name: Maxiplex EP2 Grease
Revision Date: 06/14/2015
SDS Number: 1443
CAS Number: MC2495WXT - Solid
Product Code: LXW2502000 (AD010)
Synonyms: Grease

Section 2. Hazards Identification

OSHA/HCS status: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture: Serious eye damage/eye irritation – Category 2A

Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 2%

GHS Signal Word:
DANGER

GHS Hazard Pictograms:



GHS Hazard Statement: Causes serious eye irritation

GHS Precautionary Statements: Wear eye or face protection. Wash hands thoroughly after handling.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

Storage: Not applicable.

Disposal: Not applicable.

Hazards not otherwise classified: Not applicable.

Safety Data Sheet (SDS)



Maxiplus EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 2 of 14

Section 3. Composition/Information on Ingredients

Substance/mixture: Mixture
Other means of identification: Not available

CAS Number/Other Identifiers

Ingredient name	%	CAS Number
Distillates (petroleum), solvent-dewaxed heavy paraffinic	40-0	64742-65-0
Zinc oxide	1-5	1314-13-2
Phosphorodithioic acid O, O-di-C1-14-alkyl esters, zinc salts	1-5	68649-42-3
Tributyl borate	0.5-1.5	688-74-4

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present, which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in section 8.

Section 4. First Aid Measures

Description of necessary first aid measures

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Safety Data Sheet (SDS)



MaxiPLEX EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 3 of 14

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact:	Causes serious eye irritation
Inhalation:	No known significant effects or critical hazards.
Skin contact:	No known significant effects or critical hazards.
Ingestion:	No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact:	Adverse symptoms may include the following: pain or irritation, watering, redness.
Inhalation:	No specific data.
Skin contact:	No specific data.
Ingestion:	No specific data.

Indication of immediate medical attention and special treatment

Notes to physician:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments:	No specific treatment.
Protection of first-aiders:	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. See toxicological information (Section 11).

Section 5. Fire-fighting Measures

Extinguishing media

Suitable extinguishing media:	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media:	None known.
Specific hazards arising from the chemical:	No specific fire or explosion hazard.
Hazards thermal decomposition products:	Decomposition products may include the following materials: carbon dioxide, carbon monoxide, metal oxide/oxides
Special protective actions for fire-fighters:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Safety Data Sheet (SDS)



MaxiPLEX EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 4 of 14

Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

- For non-emergency personnel:** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
- For emergency responders:** If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel."
- Environmental precautions:** Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

- Small spill:** Move containers from spill area. Avoid dust generation. Using a vacuum with HEPA filter will reduce dust dispersal.
- Large spill:** Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: See Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and Storage

Precautions for safe handling

- Protective measures:** Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
- Advice on general occupational hygiene:** Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
- Conditions for safe storage, including any incompatibilities:** Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area. Away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Safety Data Sheet (SDS)



MaxiPLEX EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 5 of 14

Section 8. Exposure Controls/Personal Protection

Control Parameters Occupational Exposure Limits

Ingredient Name	Exposure Limits
Distillates (petroleum), solvent-dewaxed heavy paraffinic	ACGIH TLV (United States, 4/2014). TWA: 5 mg/m ³ 8 hours. Form: Inhalable fraction NIOSH REL (United States, 10/2013). TWA: 5 mg/m ³ 10 hours. Form: Mist STEL: 10 mg/m ³ 15 minutes. Form: Mist OSHA PEL (United States, 2/2013). TWA: 5 mg/m ³ 8 hours.
Zinc Oxide	NIOSH REL (United States, 10/2013). CEIL: 15 mg/m ³ Form: Dust TWA: 5 mg/m ³ 10 hours. Form: Dust and fumes STEL: 10 mg/m ³ 15 minutes. Form: Fume OSHA PEL 1989 (United States, 3/1989). TWA: 5 mg/m ³ 8 hours. Form: Fume STEL: 10 mg/m ³ 15 minutes. Form: Fume TWA: 5 mg/m ³ 8 hours. Form: Respirable fraction TWA: 10 mg/m ³ 8 hours. Form: Total dust OSHA PEL (United States, 2/2013). TWA: 5 mg/m ³ 8 hours. Form: Fume TWA: 5 mg/m ³ 8 hours. Form: Respirable fraction TWA: 15 mg/m ³ 8 hours. Form: Total dust ACGIH TLV (United States, 4/2014). TWA: 2 mg/m ³ 8 hours. Form: Respirable fraction STEL: 10 mg/m ³ 15 minutes. Form: Respirable fraction

Appropriate engineering controls: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Environmental exposure controls: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual Protection Measures

Hygiene measures: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

Safety Data Sheet (SDS)



Maxiplus EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 6 of 14

Skin Protection

Hand protection:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other kin protection:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling the product.
Respiratory protection:	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and Chemical Properties

Physical state:	Solid. [grease]
Color:	White
Odor:	Mild. Petroleum oil
Odor threshold:	Not available
pH	Not available
Melting point:	Not available
Boiling point:	Not available
Flash point:	Not available
Evaporation rate:	Not available
Flammability (solid, gas)	Flammable in the presence of the following materials or conditions: open flames, sparks and static discharge and heat.
Lower and upper explosive (flammable) limits:	Not available
Vapor pressure:	Not available
Vapor density:	Not available
Relative density:	.09 g/cm ³
Solubility:	Insoluble in the following materials: cold water and hot water
Partition coefficient: n-octanol/water:	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity:	Not available

Section 10. Stability and Reactivity

Reactivity:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability:	The product is stable.
Possibility of hazardous reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	No specific data.
Incompatible materials:	No specific data.
Hazardous decomposition products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Safety Data Sheet (SDS)



Maxiplex EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 7 of 14

Section 11. Toxicological Information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Distillates (petroleum), solvent-dewaxed heavy paraffinic	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-

Conclusion: No known significant effects or critical hazards.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Zinc oxide	Eyes – Mild irritant	Rabbit	-	24 hours 500 milligrams	-
	Skin – Mild irritant	Rabbit	-	24 hours 500 milligrams	-
Tributyl borate	Eyes – Moderate irritant	Rabbit	-	100 milligrams	-

Conclusion/Summary

Skin: No known significant effects or critical hazards
Eyes: Causes eye irritation
Respiratory: No known significant effects or critical hazards

Sensitization

Conclusion/Summary

Skin: No specific information is available in our database regarding the skin sensitizing properties of this product. Sensitization not suspected for humans.

Respiratory: Sensitization not suspected for humans.

Mutagenicity

Conclusion/Summary: There are no data available on the mixture itself. Mutagenicity not suspected for humans.

Carcinogenicity

Conclusion/Summary: There are no data available on the mixture itself. Carcinogenicity not suspected for humans.

Reproductive toxicity

Conclusion/Summary: There are no data available on the mixture itself. Not considered to be dangerous to humans, according to our data base.

Teratogenicity

Conclusion/Summary: There are no data available on the mixture itself. Teratogenicity not suspected for humans.

Specific target organ toxicity (single exposure) – not available

Safety Data Sheet (SDS)



MaxiPLEX EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 8 of 14

Specific target organ toxicity (repeated exposure) – not available

Aspiration Hazard

Name	Result
Distillates (petroleum), solvent-dewaxed heavy paraffinic	ASPIRATION HAZARD – Category 1

Information on the likely routes of exposure:

Routes of entry anticipated: Oral, Dermal

Potential Acute Health Effects

Eye contact: Causes serious eye irritation.
Inhalation: No known significant effects or critical hazards.
Skin contact: No known significant effects or critical hazards.
Ingestion: No known significant effects or critical hazards.

Symptoms Related to the Physical, Chemical and Toxicological Characteristics

Eye contact: Adverse symptoms may include: pain or irritation, watering, redness
Inhalation: No specific data.
Skin contact: No specific data.
Ingestion: No specific data.

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure

Short-Term Exposure

Potential immediate effects: Not available.
Potential delayed effects: Not available.

Long-Term Exposure

Potential immediate effects: Not available.
Potential delayed effects: Not available.

Potential Chronic Health Effects

Conclusion/Summary: No known significant effects or critical hazards.
General: No known significant effects or critical hazards.
Carcinogenicity: No known significant effects or critical hazards.
Mutagenicity: No known significant effects or critical hazards.
Teratogenicity: No known significant effects or critical hazards.
Developmental effects: No known significant effects or critical hazards.
Fertility effects: No known significant effects or critical hazards.

Numerical measures of toxicity – Acute toxicity estimates – Not available.

Safety Data Sheet (SDS)



Maxiplex EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 9 of 14

Safety Data Sheet (SDS)



MaxiPLEX EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 10 of 14

Section 12: Ecological Information

Toxicity

Product/ingredient name	Result	Species	Exposure
Zinc oxide	Acute IC50 1.5 mg/l Marine water Acute IC50 46 µg/l Fresh water Acute LC 98 µg/l Fresh Acute LC50 1.1 ppm Fresh water	Algae – Skeletonema costatum Algae – Pseudokirchneriella subcapita – Exponential growth phase Daphnia – Daphnia magna – Neonate Fish – Oncorhynchus mykiss	96 hours 72 hours 48 hours 96 hours

Conclusion/Summary: There is no data available on the mixture itself.

Persistence and degradability

Conclusion/Summary: This product has not been tested for biodegradation. Not expected to be rapidly degradable.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
MC 2495WXT	-	-	Not readily

Bioaccumulative Potential

Product/ingredient name	LogP _{ow}	BCF	Potential
Zinc oxide	-	60960	High

Mobility in Soil

Soil/water partition coefficient (K_{oc}): Not available

Other adverse effects: No known significant effects or critical hazards.

Section 13. Disposal Considerations

Disposal methods: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Safety Data Sheet (SDS)



Maxiplus EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 11 of 14

Section 14. Transport Information

	DOT Classification	TDG Classification	Mexico Classification	ADR/RID	IMDG	IATA
UN Number	Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name	-	-	-	-	-	-
Transport Hazard Class(es)	-	-	-	-	-	-
Packing Group	-	-	-	-	-	-
Environmental Hazards	No	No	No	No	No	No
Additional Information	-	-	-	-	-	-

Special precautions for user:

Transport with user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:

Not available

Section 15. Regulatory Information

U.S. Federal Regulations:

TSCA 8(a) PAIR: Phosphorodithioic acid, O, O-di-C1-14-alkyl esters, zinc salts
TSCA 8(a) CDR Exempt/Partial exemption: Not determined
United States Inventory (TSCA 8b): All are listed or exempted.
Clean Water Act (CWA) 307: zinc oxide; Phosphorodithioic acid, O, O-di-C1-14-alkyl esters, zinc salts; tris(dipentylidithiocarbamate-S,S') antimony

Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs): Not listed

Clean Air Act Section 602 Class I Substances: Not listed

Clean Air Act Section 602 Class II Substances: Not listed

DEA List I Chemicals (Precursor Chemicals): Not listed

DEA List II Chemicals (Essential Chemicals): Not Listed

SARA 302/304

Composition/Information on ingredients

No products were found

SARA 304RQ

Not applicable

Safety Data Sheet (SDS)



Maxiplus EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 12 of 14

SARA 311/312

Classification: Immediate (acute) health hazard

Composition/information on Ingredients

Name	%	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
Zinc oxide	1-5	No	No	No	Yes	No
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	1-5	No	No	No	Yes	No
Tributyl borate	0.5-1.5	No	No	No	Yes	

SARA 313

	Product Name	CAS Number	%
Form R – Reporting Requirements	Zinc oxide	1314-13-2	1-5
	Phosphorodithioic acid, O, O-di-C1-14-alkyl esters, zinc salts	68649-42-3	1-5
Supplier Notifications	Zinc oxide	1314-13-2	1-5
	Phosphorodithioic acid, O, O-di-C1-14-alkyl esters, zinc salts	68649-42-3	1-5

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistributed of the notice attached to copies of the SDS subsequently redistributed.

State Regulations

Connecticut Carcinogen Reporting:

None of the components are listed.

Connecticut Hazardous Material Survey:

None of the components are listed.

Florida Substances:

None of the components are listed.

Illinois Chemical Safety Act:

None of the components are listed.

Illinois Toxic Substances Disclosure to Employee Act:

None of the components are listed.

Louisiana Reporting:

None of the components are listed.

Louisiana Spill:

None of the components are listed.

Massachusetts Spill:

None of the components are listed.

Massachusetts Substances:

The following components are listed:

ZINC OXIDE FUME; TRI-N-BUTYL BORATE

Michigan Critical Material:

None of the components are listed.

Minnesota Hazardous Substances:

None of the components are listed.

New Jersey Spill:

None of the components are listed.

New Jersey Toxic Catastrophe Prevention Act:

None of the components are listed.

New Jersey Hazardous Substances:

The following components are listed:

ZINC OXIDE FUME; TRI-N-BUTYL BORATE

New York Acutely Hazardous Substances:

None of the components are listed.

New York Toxic Chemical Release Reporting:

None of the components are listed.

Pennsylvania RTK Hazardous Substances:

The following components are listed: ZINC OXIDE (ZNO); ZINC COMPOUNDS; BORIC ACID (H3B03), TRIBUTYL ESTER

Rhode Island hazardous Substances:

None of the components are listed.

Safety Data Sheet (SDS)



MaxiPLEX EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 13 of 14

California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

Ingredient Name	Cancer	Reproductive	No Significant Risk Level	Maximum Acceptable Dosage Level
Titanium Dioxide	Yes	No	No	No

International Regulations

Chemical Weapon Convention List Schedules I, II, & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

Not listed.

International Lists

National Inventory

Australia: China: Europe: Japan: Malaysia: New Zealand: Philippines: Republic of Korea: Taiwan:	All components listed or exempted. All components listed or exempted. All components listed or exempted. All components listed or exempted. Not determined. Not determined. Not determined. All components listed or exempted. Not determined.
Canada WHMIS (Canada):	Class D-2A: Material causing other toxic effects (Very toxic).
Canadian Lists Canadian NPRI:	The following components are listed: Zinc (and its compounds; Zinc (and its compounds).
CEPA Toxic substances:	None of the components are listed.
Canada inventory; DSL/NDSL	At least one component is not listed in DSL, but all such components are listed in NDSL.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MDS contains all the information required by the Controlled Products Regulations.

Safety Data Sheet (SDS)



Maxiplus EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 14 of 14

Section 16. Other Information

Hazardous Material Information System (U.S.A.)

Health	*	1
Flammability		1
Physical hazards		0

Caution: HMIS® ratings are based on a 0-4 rating schale, with 0 representing minimal hazards or risks, and 4 representing a significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J.J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire protection Association (U.S.A.)



Reprinted with permission from NFPA 704-2001, Identification of the Hazards of Materials for Emergency Response Copyright © 1997, National Fire Protection Association, Quincy, MA 02269. This reprinted material is not the complete and official position of the National Fire Protection Association, on the referenced subject which is represented only by the standard in its entirety.

Copyright © 2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 04 systems to classify chemicals does so at their own risk.

History

Date of issue/date of revision: 6/14/15

Date of previous issue: No previous validation

Version: 1

Safety Data Sheet (SDS)



MaxiPLEX EP2 Grease

SDS Number: 1443

Revision Date: 11/10/16

Page 15 of 14

Key to abbreviations:

ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor
GHS = Globally Harmonized System of Classification and Labeling of Chemicals
IATA = International Air Transport Association
IBC = Intermediate Bulk Container
IMDG = International Maritime Dangerous Goods
LogPow = Logarithm of the octanol/water partition coefficient
MARPOL 73/78 = International Convention for the Prevention of Pollution from ships, 1973 as modified by the Protocol of 1978. (Marpol" = marine pollution)
UN = United Nations

Notice to reader:

To the best of our knowledge, the information contained herein is accurate. However, neither the above-name supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.