SAFETY DATA SHEET

Mystik[®] JT-6[®] Hi-Temp Grease with Moly, NLGI No. 2



Section 1. Identification

GHS product identifier

: Mystik® JT-6® Hi-Temp Grease with Moly, NLGI No. 2

Synonyms

: Lubricating grease;

CITGO® Material Code: 665056002

Former Name: Mystik® Tetrimoly® Extreme Duty Grease NLGI No. 2

Code : 665056002 MSDS# : 665056002

Supplier's details : CITGO Petroleum Corporation

P.O. Box 4689 Houston, TX 77210 sdsvend@citgo.com

Emergency telephone number (with hours of operation) Technical Contact: (800) 248-4684
 Medical Emergency: (832) 486-4700
 CHEMTREC Emergency: (800) 424-9300

(United States Only)

Section 2. Hazards identification

OSHA/HCS status

: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Classification of the substance or mixture

: Not classified.

GHS label elements

Signal word : Warning

Hazard statements

: Injection of pressurized hydrocarbons can cause severe permanent tissue damage. Initial symptoms may be minor.

Precautionary statements

General

: Avoid contact with eyes, skin and clothing. Thoroughly wash exposed areas and clothing with soap and water. IF IN EYES: Rinse cautiously with water for several minutes. IF SWALLOWED: Do not induce vomiting. If you feel unwell, seek medical attention and show the label when possible. Keep out of reach of children.

Prevention Response Storage Not applicable.Not applicable.

: Store in a dry place and/or in closed container. Store in accordance with all local, regional, national and international regulations.

Disposal

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazards not otherwise classified

: Injection of petroleum hydrocarbons requires immediate medical attention.

Date of issue/Date of revision : 4/22/2020 Date of previous issue : 4/22/2020 Version : 4 1/11

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Other means of identification

: Lubricating grease;

CITGO® Material Code: 665056002

Former Name: Mystik® Tetrimoly® Extreme Duty Grease NLGI No. 2

CAS number/other identifiers

CAS number : Not applicable.

| Ingredient name | % | CAS number |
|---|-----------|------------|
| Distillates (petroleum), hydrotreated heavy naphthenic | ≥50 - ≤75 | 64742-52-5 |
| Distillates (petroleum), hydrotreated heavy paraffinic | ≥10 - ≤25 | 64742-54-7 |
| Residual oils (petroleum), solvent-dewaxed | ≤10 | 64742-62-7 |
| Lithium, 12-hydroxyoctadecanoate sebacate complexes | ≤10 | 68815-49-6 |
| molybdenum disulphide | ≤5 | 1317-33-5 |
| Distillates (petroleum), solvent-refined heavy paraffinic | ≤3 | 64741-88-4 |

^{* =} Various ** = Mixture *** = Proprietary

Any concentration shown as a range is to protect confidentiality or is due to process 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

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation

occurs.

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention if symptoms occur.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and

shoes. Get medical attention if symptoms occur.

Ingestion: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position

comfortable for breathing. Do not induce vomiting unless directed to do so by medical

personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Inhalation

Eye contact : No known significant effects or critical hazards.

Skin contact: Injection of pressurized hydrocarbons can cause severe permanent tissue damage.

: No known significant effects or critical hazards.

Initial symptoms may be minor.

Ingestion : No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact: No specific data.Inhalation: No specific data.Skin contact: No specific data.Ingestion: No specific data.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : In the event of injection in underlying tissue, immediate treatment should include

extensive incision, debridement and saline irrigation. Inadequate treatment can result in

ischemia and gangrene. Early symptoms may be minimal.

Specific treatments: Treat symptomatically and supportively.

Date of issue/Date of revision : 4/22/2020 Date of previous issue : 4/22/2020 Version : 4 2/11

Section 4. First aid measures

Protection of first-aiders

: No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing

media

Unsuitable extinguishing media

: Use an extinguishing agent suitable for the surrounding fire.

: None known.

Specific hazards arising from the chemical

: No specific fire or explosion hazard.

Hazardous thermal decomposition products : Decomposition products may include the following materials: carbon dioxide

carbon monoxide sulfur oxides 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.

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. 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 nonemergency 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. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

Large spill

: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, 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).

Date of issue/Date of revision : 4/22/2020 Date of previous issue : 4/22/2020 Version: 4 3/11

Section 7. Handling and storage

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. See Section 10 for incompatible materials before handling or use.

Bulk Storage Conditions: Do not apply heat or flame to stockpiled material. Rotate stock to reduce the potential for hot spots. Do not store with oxidizers. Minimize dust creation by keeping material moist and/or covered.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Distillates (petroleum), hydrotreated heavy naphthenic

Distillates (petroleum), hydrotreated heavy paraffinic

Residual oils (petroleum), solvent-dewaxed

Lithium, 12-hydroxyoctadecanoate sebacate complexes

molybdenum disulphide

Distillates (petroleum), solvent-refined heavy paraffinic

ACGIH TLV (United States, 3/2019).

TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction

OSHA PEL (United States, 5/2018).

TWA: 5 mg/m³ 8 hours.

NIOSH REL (United States, 10/2016).

TWA: 5 mg/m³ 10 hours. Form: Mist STEL: 10 mg/m³ 15 minutes. Form: Mist

ACGIH TLV (United States, 3/2019).

TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction

OSHA PEL (United States, 5/2018).

TWA: 5 mg/m³ 8 hours.

NIOSH REL (United States, 10/2016).

TWA: 5 mg/m³ 10 hours. Form: Mist STEL: 10 mg/m³ 15 minutes. Form: Mist

ACGIH TLV (United States, 6/2013).

TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction

NIOSH REL (United States, 4/2013).

TWA: 5 mg/m³ 10 hours. Form: Mist STEL: 10 mg/m³ 15 minutes. Form: Mist OSHA PEL (United States, 2/2013).

TWA: 5 mg/m3 8 hours.

ACGIH TLV (United States).

TWA: 10 mg/m³ 8 hours.

ACGIH TLV (United States, 3/2019).

TWA: 10 mg/m³, (as Mo) 8 hours. Form: Inhalable fraction

TWA: 3 mg/m³, (as Mo) 8 hours. Form: Respirable fraction

OSHA PEL (United States, 5/2018).

TWA: 15 mg/m³, (as Mo) 8 hours. Form: Total dust

ACGIH TLV (United States, 3/2019).

TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction

OSHA PEL (United States, 5/2018).

TWA: 5 mg/m3 8 hours.

NIOSH REL (United States, 10/2016).

Date of issue/Date of revision : 4/22/2020 Date of previous issue : 4/22/2020 Version: 4 4/11

Section 8. Exposure controls/personal protection

TWA: 5 mg/m³ 10 hours. Form: Mist STEL: 10 mg/m³ 15 minutes. Form: Mist

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, vapor controls, 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 glasses equipped with side shields are recommended as minimum protection in industrial settings. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of 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 inhalation hazards exist, a full-face respirator may be required instead.

Skin protection

Hand protection

: Chemical-resistant gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

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 skin 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 this product.

Respiratory protection

: Avoid inhalation of gases, vapors, mists or dusts. Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is 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

Appearance

Physical state : Solid. [Smooth texture]
Color : Dark gray to black.
Odor : Mild petroleum odor
pH : Not available.

Boiling point : Not available.

Flash point : Open cup: >150°C (>302°F) [Estimated]

Evaporation rate : <1 (butyl acetate = 1)

Lower and upper explosive

(flammable) limits

: Lower: 1% Upper: 7%

Vapor pressure : <0.0013 kPa (<0.01 mm Hg) [room temperature]

Vapor density : >1 [Air = 1] Relative density : 0.94

Density Ibs/gal : Estimated 7.84 lbs/gal

Density gm/cm³ : Not available.

Gravity, °API : Estimated 19 @ 60 F

Solubility : Insoluble in the following materials: cold water.

Date of issue/Date of revision : 4/22/2020 Date of previous issue : 4/22/2020 Version : 4 5/11

Section 9. Physical and chemical properties

Flow time (ISO 2431) : Not available.

NLGI Grade : 2

Section 10. Stability and reactivity

Reactivity

: Not expected to be Explosive, Self-Reactive, Self-Heating, or an Organic Peroxide under US GHS Definition(s).

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.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|---|-------------|---------|-------------|----------|
| Distillates (petroleum), hydrotreated heavy naphthenic | LD50 Oral | Rat | >5000 mg/kg | - |
| · | LD50 Oral | Rat | >5000 mg/kg | - |
| Distillates (petroleum), hydrotreated heavy paraffinic | LD50 Dermal | Rat | >5000 mg/kg | - |
| | LD50 Oral | Rat | >5000 mg/kg | - |
| molybdenum disulphide | LD Dermal | Rat | >2 g/kg | - |
| | LD Oral | Rat | >2 g/kg | - |
| | LD50 Oral | Rat | >6000 mg/kg | - |
| | LDLo Oral | Rat | 6 g/kg | - |
| Distillates (petroleum), solvent-refined heavy paraffinic | LD50 Dermal | Rabbit | 2000 mg/kg | - |
| | LD50 Oral | Rat | 5000 mg/kg | - |

Conclusion/Summary

: Distillates (petroleum), hydrotreated heavy naphthenic: Mineral oil mists derived from highly refined oils are reported to have low acute and sub-acute toxicities in animals. Effects from single and short-term repeated exposures to high concentrations of mineral oil mists well above applicable workplace exposure levels include lung inflammatory reaction, lipoid granuloma formation and lipoid pneumonia. In acute and sub-acute studies involving exposures to lower concentrations of mineral oil mists at or near current work place exposure levels produced no significant toxicological effects. Distillates (petroleum), hydrotreated heavy paraffinic: Mineral oil mists derived from highly refined oils are reported to have low acute and sub-acute toxicities in animals. Effects from single and short-term repeated exposures to high concentrations of mineral oil mists well above applicable workplace exposure levels include lung inflammatory reaction, lipoid granuloma formation and lipoid pneumonia. In acute and sub-acute studies involving exposures to lower concentrations of mineral oil mists at or near current work place exposure levels produced no significant toxicological effects. molybdenum disulphide: In general, insoluble compounds of molybdenum, such as molybdenum disulfide, exhibit a low order of toxicity.

Distillates (petroleum), solvent-refined heavy paraffinic: Mineral oil mists derived from highly refined oils are reported to have low acute and sub-acute toxicities in animals. Effects from single and short-term repeated exposures to high concentrations

Date of issue/Date of revision : 4/22/2020 Date of previous issue : 4/22/2020 Version : 4 6/11

Section 11. Toxicological information

of mineral oil mists well above applicable workplace exposure levels include lung inflammatory reaction, lipoid granuloma formation and lipoid pneumonia. In acute and sub-acute studies involving exposures to lower concentrations of mineral oil mists at or near current work place exposure levels produced no significant toxicological effects.

Irritation/Corrosion

Not available.

Skin: molybdenum disulphide: May cause skin irritation.Eyes: molybdenum disulphide: May cause eye irritation.

Respiratory: molybdenum disulphide: May cause respiratory irritation.

Sensitization

Not available.

Skin : No additional information.

Respiratory : No additional information.

Mutagenicity
Not available.

Conclusion/Summary: No additional information.

Carcinogenicity

Not available.

Conclusion/Summary : Distillates (petroleum), solvent-refined heavy paraffinic: In long term studies (up to

two years) no carcinogenic effects have been reported in any animal species tested.

Classification

| Product/ingredient name | OSHA | IARC | NTP |
|---|------|------|-----|
| Distillates (petroleum), solvent-refined heavy paraffinic | - | 4 | - |

Reproductive toxicity

Not available.

Conclusion/Summary

: No additional information.

Teratogenicity

Not available.

Conclusion/Summary: No additional information.

Specific target organ toxicity (single exposure)

| Name | | Route of exposure | Target organs |
|-----------------------|------------|-------------------|------------------------------|
| molybdenum disulphide | Category 3 | Not applicable. | Respiratory tract irritation |

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely routes of exposure

: Routes of entry anticipated: Dermal.

Potential acute health effects

Eye contactInhalationNo known significant effects or critical hazards.No known significant effects or critical hazards.

Date of issue/Date of revision : 4/22/2020 Date of previous issue : 4/22/2020 Version : 4 7/11

Section 11. Toxicological information

Skin contact: Injection of pressurized hydrocarbons can cause severe permanent tissue damage.

Initial symptoms may be minor.

Ingestion: No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: No specific data.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 : Not available.

effects

Potential delayed effects: Not available.

Long term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

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.

Section 12. Ecological information

Toxicity

| Product/ingredient name | Result | Species | Exposure |
|--|--|--|----------------------|
| Distillates (petroleum), hydrotreated heavy naphthenic | Acute EC50 >10000 mg/l Fresh water | Daphnia - Daphnia magna | 48 hours |
| · | Acute LC50 >100 mg/l Fresh water Acute NOEL >100 mg/l Fresh water | Fish - Pimephales promelas Algae - Pseudokirchneriella subcapitata | 96 hours 72 hours |

Conclusion/Summary: Not available.

Persistence and degradability

Conclusion/Summary: Not available.

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|--|-------------------|------------|------------------|
| Distillates (petroleum), hydrotreated heavy naphthenic | - | - | Inherent |

Bioaccumulative potential

| Date of issue/Date of revision : 4/22/2020 | Date of previous issue | : 4/22/2020 | Version : 4 | 8/11 |
|--|------------------------|-------------|-------------|------|
|--|------------------------|-------------|-------------|------|

Section 12. Ecological information

| Product/ingredient name | LogPow | BCF | Potential |
|--|----------------|-----|-----------|
| Distillates (petroleum), hydrotreated heavy naphthenic Distillates (petroleum), solvent-refined heavy paraffinic | >6 3.9 to 6 | - | high |

Mobility in soil

Soil/water partition coefficient (Koc)

: 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. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

| | DOT Classification | IMDG | IATA |
|-------------------------------|--------------------|----------------|----------------|
| UN number | Not regulated. | Not available. | Not available. |
| UN proper shipping name | - | Not available. | Not available. |
| Transport hazard class(es) | - | Not available. | Not available. |
| Packing group | - | - | - |
| Environmental hazards | No. | No. | No. |

Special precautions for user : Transport within 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 and the IBC Code

: Not available.

Date of issue/Date of revision : 4/22/2020 Date of previous issue : 4/22/2020 Version: 4 9/11

Section 15. Regulatory information

U.S. Federal regulations

United States inventory (TSCA 8b): All components are listed or exempted.

Clean Water Act (CWA) 307: zinc bis(dipentyldithiocarbamate)

Clean Water Act (CWA) 311: xylene

This material is classified as an oil under Section 311 of the Clean Water Act (CWA) and the Oil Pollution Act of 1990 (OPA). Discharges or spills which produce a visible sheen on waters of the United States, their adjoining shorelines, or into conduits leading to surface waters must be reported to the EPA's National Response Center at (800) 424-8802.

SARA 302/304

Composition/information on ingredients

: Not applicable. **SARA 304 RQ**

SARA 311/312

Classification : Not applicable. **Composition/information on ingredients**

| Name | % | Classification |
|-----------------------|---|--|
| molybdenum disulphide | | SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 |

State regulations

Massachusetts : The following components are listed: MOLYBDENUM DISULFIDE

New York : None of the components are listed. **New Jersey** : None of the components are listed. **Pennsylvania** : None of the components are listed.

California Prop. 65 Clear and Reasonable Warnings (2018)

MARNING: This product can expose you to Cumene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

| Ingredient name | % | Cancer | Reproductive | | Maximum acceptable dosage level |
|-----------------|-------|--------|--------------|---|---------------------------------|
| cumene | <0.01 | Yes. | No. | - | - |

International regulations

Inventory list

United States : All components are listed or exempted. **Australia** : All components are listed or exempted. Canada : All components are listed or exempted. China : All components are listed or exempted. **Europe** : All components are listed or exempted.

: Japan inventory (ENCS): All components are listed or exempted. **Japan**

Japan inventory (ISHL): Not determined.

Malaysia : Not determined.

New Zealand : All components are listed or exempted. **Philippines** : All components are listed or exempted. Republic of Korea : All components are listed or exempted.

Taiwan : Not determined. **Thailand** : Not determined. **Turkey** Not determined.

Date of issue/Date of revision : 4/22/2020 Date of previous issue : 4/22/2020 Version: 4 10/11

Section 15. Regulatory information

Viet Nam : Not determined.

Section 16. Other information

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



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Procedure used to derive the classification

| Classification | Justification |
|-----------------|---------------|
| Not classified. | |

History

Date of printing : 4/22/2020 Date of issue/Date of : 4/22/2020

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Date of previous issue : 4/22/2020

Version : 4

Key to abbreviations : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling 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 = International Convention for the Prevention of Pollution From Ships, 1973

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

References : Not available.

▼ Indicates information that has changed from previously issued version.

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Date of issue/Date of revision : 4/22/2020 Date of previous issue : 4/22/2020 Version : 4 11/11