

Product Name: MOBIL ANTIFREEZE EXTRA  
Revision Date: 14 Oct 2020  
Page 1 of 13

## MATERIAL SAFETY DATA SHEET

### SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

#### PRODUCT

Product Name: MOBIL ANTIFREEZE EXTRA  
Product Description: Glycol  
  
Product Code: 330977, 351010601020  
Intended Use: Antifreeze/coolant

#### COMPANY IDENTIFICATION

Manufacturer/Supplier:  
For details contact Mobil Korea Lube Oil Inc.  
Level 22, Seoul Square bd., 416  
Hangang-daero, Jung-gu,  
Seoul Republic of Korea

Emergency Response Number	00-308-13-2549 / +1-703-527-3887
Supplier General Contact	82-2-750-8700
FAX	82-2-3671-5000

### SECTION 2 HAZARDS IDENTIFICATION

This material is hazardous according to regulatory guidelines (see (M)SDS Section 15).

#### CLASSIFICATION:

Acute oral toxicant: Category 4. Specific target organ toxicant (repeated exposure): Category 2.

#### LABEL:

##### Symbol:



Signal Word: Warning

#### Hazard Statements:

Health: H302: Harmful if swallowed. H373: May cause damage to organs through prolonged or repeated

Product Name: MOBIL ANTIFREEZE EXTRA  
 Revision Date: 14 Oct 2020  
 Page 2 of 13

exposure. Kidney

**Precautionary Statements:**

General: P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use.  
 Prevention: P260: Do not breathe mist / vapours. P264: Wash skin thoroughly after handling. P270: Do not eat, drink or smoke when using this product.  
 Response: P301 + P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P314: Get medical advice/attention if you feel unwell. P330: Rinse mouth.  
 Disposal: P501: Dispose of contents and container in accordance with local regulations.

Other hazard information:

PHYSICAL / CHEMICAL HAZARDS

No significant hazards.

HEALTH HAZARDS

High-pressure injection under skin may cause serious damage. Ingestion may cause serious adverse effects and may be fatal. May cause kidney failure and central nervous system effects. Prolonged exposure to elevated concentrations of mist or liquid may cause irritation of the skin, eyes, and respiratory tract.

ENVIRONMENTAL HAZARDS

No significant hazards.

**NFPA Hazard ID:** Health: 1 Flammability: 1 Reactivity: 0  
**HMIS Hazard ID:** Health: 2\* Flammability: 1 Reactivity: 0

**NOTE:** This material should not be used for any other purpose than the intended use in Section 1 without expert advice. Health studies have shown that chemical exposure may cause potential human health risks which may vary from person to person.

<b>SECTION 3</b>	<b>COMPOSITION / INFORMATION ON INGREDIENTS</b>
------------------	---

This material is defined as a mixture.

**Hazardous Substance(s) or Complex Substance(s) required for disclosure**

Name	CAS#	Concentration*	GHS Hazard Codes
2-ETHYLHEXANOIC ACID, SODIUM SALT	19766-89-3	< 3.0%	H361(D)
DISODIUM TETRABORATE PENTAHYDRATE	12179-04-3	< 1.0%	H319(2A), H360(1B)(D), H360(1B)(F)
ETHYLENE GLYCOL	107-21-1	90 - < 100%	H302, H373

Product Name: MOBIL ANTIFREEZE EXTRA

Revision Date: 14 Oct 2020

Page 3 of 13

**ISHL – Prohibited, Subject to an Approval for Manufacturing and Controlled Hazardous Substances**

CAS RN	Chemical Name	Referenced List	Regulated Threshold Limit	Concentration
107-21-1	ETHYLENE GLYCOL	Controlled Hazardous Substance	>1 %weight	90 - < 100%

**CCA - Toxic, Banned and Restricted Toxic Chemicals, Authorization substances, Accidental Release Prevention Substances and Priority Existing Chemicals to Registration**

CAS RN	Chemical Name	Korean ID Number	Referenced List	Regulated Threshold Limit	Concentration
12179-04-3	DISODIUM TETRABORATE PENTAHYDRATE	12179-04-3	PEC	0 %wt	0.9 %wt

\* All concentrations are percent by weight unless material is a gas. Gas concentrations are in percent by volume.

<b>SECTION 4</b>	<b>FIRST AID MEASURES</b>
------------------	---------------------------

**EYE CONTACT**

Flush thoroughly with water. If irritation occurs, get medical assistance.

**SKIN CONTACT**

Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

**INHALATION**

Immediately remove from further exposure. Get immediate medical assistance. For those providing assistance, avoid exposure to yourself or others. Use adequate respiratory protection. Give supplemental oxygen, if available. If breathing has stopped, assist ventilation with a mechanical device.

**INGESTION**

Seek immediate medical attention.

**ACUTE AND DELAYED SYMPTOMS/EFFECTS**

See Toxicological Section

**NOTE TO PHYSICIAN**

This product contains ethylene glycol and/or diethylene glycol which, if ingested, are metabolized to toxic metabolites by the enzyme alcohol dehydrogenase, for which ethanol and 4-methylpyrazole W{U.S. drug name Fomepizole, trade name AntizolW} are antagonists. Administration of oral or

Product Name: MOBIL ANTIFREEZE EXTRA

Revision Date: 14 Oct 2020

Page 4 of 13

---

intravenous ethanol or intravenous 4-methylpyrazole may arrest further metabolism of this material and thereby ameliorate the toxicity. Use of ethanol or 4-methylpyrazole does not affect toxic metabolites that are already present and is not a substitute for hemodialysis.

#### PRE-EXISTING MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED BY EXPOSURE

None.

<b>SECTION 5</b>	<b>FIRE FIGHTING MEASURES</b>
------------------	-------------------------------

#### FLAMMABILITY PROPERTIES

**Flash Point [Method]:** >120° C (248° F) [ EN/ISO 2719]

**Autoignition Temperature:** >440° C (824° F) [DIN 51794]

**Flammable Limits (Approximate volume % in air):** LEL: 4.9 UEL: 14.6

#### EXTINGUISHING MEDIA

**Appropriate Extinguishing Media:** Use water fog, alcohol-resistant foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

**Fire Fighting Instructions:** Evacuate area. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply. Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Use water spray to cool fire exposed surfaces and to protect personnel.

**Unusual Fire Hazards:** Hazardous material. Firefighters should consider protective equipment indicated in Section 8.

**Hazardous Combustion Products:** Aldehydes, Incomplete combustion products, Oxides of carbon, Smoke, Fume

**Inappropriate Extinguishing Media:** Straight Streams of Water or Regular Foam

<b>SECTION 6</b>	<b>ACCIDENTAL RELEASE MEASURES</b>
------------------	------------------------------------

#### PROTECTIVE MEASURES

Avoid contact with spilled material. Warn or evacuate occupants in surrounding and downwind areas if required due to toxicity or flammability of the material. See Section 5 for fire fighting information. See the Hazard Identification Section for Significant Hazards. See Section 4 for First Aid Advice. See Section 8 for advice on the minimum requirements for personal protective equipment. Additional protective measures may be necessary, depending on the specific circumstances and/or the expert judgment of the emergency responders.

#### NOTIFICATION PROCEDURES

In the event of a spill or accidental release, notify relevant authorities in accordance with all

applicable regulations.

### ENVIRONMENTAL PRECAUTIONS

Remove debris in path of spill and remove contaminated debris from shoreline and water surface and dispose of according to local regulations. Large Spills: Dike far ahead of liquid spill for later recovery and disposal. Prevent entry into waterways, sewers, basements or confined areas.

### SPILL MANAGEMENT

**Land Spill:** Stop leak if you can do it without risk. Do not touch or walk through spilled material. Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Recover by pumping or with suitable absorbent.

**Water Spill:** Stop leak if you can do it without risk. Material will sink. Remove material, as much as possible, using mechanical equipment.

Water spill and land spill recommendations are based on the most likely spill scenario for this material; however, geographic conditions, wind, temperature, (and in the case of a water spill) wave and current direction and speed may greatly influence the appropriate action to be taken. For this reason, local experts should be consulted. Note: Local regulations may prescribe or limit action to be taken.

**SECTION 7 HANDLING AND STORAGE**

### HANDLING

Avoid breathing mists or vapors. Avoid contact with skin. Prevent small spills and leakage to avoid slip hazard.

**Static Accumulator:** This material is not a static accumulator.

### STORAGE

Do not store in open or unlabelled containers.

**SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

### Control parameters/Exposure limits:

Exposure limits/standards (Note: Exposure limits are not additive)

Substance Name	Form	Limit / Standard			Note	Source	Year
DISODIUM TETRABORATE PENTAHYDRATE	Inhalable fraction	TWA	1 mg/m <sup>3</sup>			Korea OELs	2018
DISODIUM TETRABORATE PENTAHYDRATE	Inhalable	STEL	6 mg/m <sup>3</sup>			ACGIH	2020

Product Name: MOBIL ANTIFREEZE EXTRA

Revision Date: 14 Oct 2020

Page 6 of 13

	e fraction						
DISODIUM TETRABORATE PENTAHYDRATE	Inhalable fraction	TWA	2 mg/m <sup>3</sup>			ACGIH	2020
ETHYLENE GLYCOL	Vapor and mist.	Ceiling	100 mg/m <sup>3</sup>			Korea OELs	2018
ETHYLENE GLYCOL	Aerosol, inhalable	STEL	10 mg/m <sup>3</sup>			ACGIH	2020
ETHYLENE GLYCOL	Vapor fraction	STEL	50 ppm			ACGIH	2020
ETHYLENE GLYCOL	Vapor fraction	TWA	25 ppm			ACGIH	2020

### Biological limits

No biological limits allocated.

### ENGINEERING CONTROLS

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Control measures to consider:

No special requirements under ordinary conditions of use and with adequate ventilation.

### PERSONAL PROTECTION

Personal protective equipment selections vary based on potential exposure conditions such as applications, handling practices, concentration and ventilation. Information on the selection of protective equipment for use with this material, as provided below, is based upon intended, normal usage.

**Respiratory Protection:** If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate. Respirator selection, use, and maintenance must be in accordance with regulatory requirements, if applicable. Types of respirators to be considered for this material include:

No protection is ordinarily required under normal conditions of use and with adequate ventilation. Particulate

For high airborne concentrations, use an approved supplied-air respirator, operated in positive

Product Name: MOBIL ANTIFREEZE EXTRA

Revision Date: 14 Oct 2020

Page 7 of 13

---

pressure mode. Supplied air respirators with an escape bottle may be appropriate when oxygen levels are inadequate, gas/vapor warning properties are poor, or if air purifying filter capacity/rating may be exceeded.

**Eye Protection:** If contact is likely, safety glasses with side shields are recommended.

**Hand Protection:** Any specific glove information provided is based on published literature and glove manufacturer data. Glove suitability and breakthrough time will differ depending on the specific use conditions. Contact the glove manufacturer for specific advice on glove selection and breakthrough times for your use conditions. Inspect and replace worn or damaged gloves. The types of gloves to be considered for this material include:

Chemical resistant gloves are recommended. Nitrile, Viton

**Skin and Body Protection:** Any specific clothing information provided is based on published literature or manufacturer data. The types of clothing to be considered for this material include:

Chemical/oil resistant clothing is recommended.

**Specific Hygiene Measures:** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

## ENVIRONMENTAL CONTROLS

Comply with applicable environmental regulations limiting discharge to air, water and soil. Protect the environment by applying appropriate control measures to prevent or limit emissions.

<b>SECTION 9</b>
------------------

<b>PHYSICAL AND CHEMICAL PROPERTIES</b>
---

**Note:** Physical and chemical properties are provided for safety, health and environmental considerations only and may not fully represent product specifications. Contact the Supplier for additional information.

## GENERAL INFORMATION

**Physical State:** Liquid

**Color:** Blue-Green

**Odor:** Odorless

**Odor Threshold:** N/D

## IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION

**pH:** N/D

**Solubility in Water:** Complete

**Boiling Point / Range:** 170° C (338° F)

**Melting Point:** N/D

**Freezing Point:** N/D

Product Name: MOBIL ANTIFREEZE EXTRA

Revision Date: 14 Oct 2020

Page 8 of 13

**Explosive Properties:** N/D  
**Decomposition Temperature:** N/D  
**Oxidizing Properties:** See Sections 2, 15, 16.  
**Vapor Pressure:** N/D  
**Relative Density (at 20 ° C):** 1.12  
**Log Pow (n-Octanol/Water Partition Coefficient):** N/D  
**Vapor Density (Air = 1):** N/D  
**Viscosity:** [N/D at 40 ° C]  
**Molecular Weight:** N/D  
**Flammability (Solid, Gas):** N/A  
**Flash Point [Method]:** >120° C (248° F) [ EN/ISO 2719]  
**Flammable Limits (Approximate volume % in air):** LEL: 4.9 UEL: 14.6  
**Autoignition Temperature:** >440° C (824° F) [DIN 51794]  
**Evaporation Rate (n-butyl acetate = 1):** N/D

<b>SECTION 10</b>	<b>STABILITY AND REACTIVITY</b>
-------------------	---------------------------------

**STABILITY:** Material is stable under normal conditions.

**CONDITIONS TO AVOID:** Excessive heat. High energy sources of ignition.

**MATERIALS TO AVOID:** Strong Acids, Strong oxidizers

**HAZARDOUS DECOMPOSITION PRODUCTS:** Material does not decompose at ambient temperatures.

**POSSIBILITY OF HAZARDOUS REACTIONS:** Hazardous polymerization will not occur.

<b>SECTION 11</b>	<b>TOXICOLOGICAL INFORMATION</b>
-------------------	----------------------------------

**INFORMATION ON TOXICOLOGICAL EFFECTS**

<u>Hazard Class</u>	<u>Conclusion / Remarks</u>
<b>Inhalation</b>	
Acute Toxicity: No end point data for material.	Minimally Toxic. Based on assessment of the components.
Irritation: No end point data for material.	Negligible hazard at ambient/normal handling temperatures.
<b>Ingestion</b>	
Acute Toxicity (Human): LDLo 100 ml	Moderately toxic. Based on assessment of the components.
<b>Skin</b>	
Acute Toxicity: No end point data for material.	Minimally Toxic. Based on assessment of the components.
Skin Corrosion/Irritation: No end point data for material.	Negligible irritation to skin at ambient temperatures. Based on assessment of the components.
<b>Eye</b>	



Product Name: MOBIL ANTIFREEZE EXTRA

Revision Date: 14 Oct 2020

Page 9 of 13

Serious Eye Damage/Irritation: No end point data for material.	May cause mild, short-lasting discomfort to eyes. Based on assessment of the components.
<b>Sensitization</b>	
Respiratory Sensitization: No end point data for material.	Not expected to be a respiratory sensitizer.
Skin Sensitization: No end point data for material.	Not expected to be a skin sensitizer. Based on assessment of the components.
<b>Aspiration:</b> No end point data for material.	Not expected to be an aspiration hazard. Based on physico-chemical properties of the material.
<b>Germ Cell Mutagenicity:</b> No end point data for material.	Not expected to be a germ cell mutagen. Based on assessment of the components.
<b>Carcinogenicity:</b> No end point data for material.	Not expected to cause cancer. Based on assessment of the components.
<b>Reproductive Toxicity:</b> No end point data for material.	Contains a substance that may be a reproductive toxicant. Based on assessment of the components.
<b>Lactation:</b> No end point data for material.	Not expected to cause harm to breast-fed children.
<b>Specific Target Organ Toxicity (STOT)</b>	
Single Exposure: No end point data for material.	Not expected to cause organ damage from a single exposure.
Repeated Exposure: No end point data for material.	Contains a substance that may cause damage to organs from prolonged or repeated exposure. Based on assessment of the components.

#### OTHER INFORMATION

##### For the product itself:

Target Organs Repeated Exposure: Kidney

##### Contains:

ETHYLENE GLYCOL (EG): Repeated high oral exposure has caused kidney damage, neurological effects, degeneration of the liver and changes in blood chemistry and circulating blood cells in laboratory animals. Repeated overexposure has the potential to cause similar toxic effects in humans. EG causes developmental and reproductive effects at high dose levels in laboratory animals. The relevance of these findings to humans is uncertain.

Sodium tetraborate: Adverse effects on fertility and fetal development have been observed in laboratory animals.

##### IARC Classification:

The following ingredients are cited on the lists below: None.

--REGULATORY LISTS SEARCHED--

1 = IARC 1

2 = IARC 2A

3 = IARC 2B

Product Name: MOBIL ANTIFREEZE EXTRA

Revision Date: 14 Oct 2020

Page 10 of 13

---

<b>SECTION 12</b>	<b>ECOLOGICAL INFORMATION</b>
-------------------	-------------------------------

The information given is based on data for the material, components of the material, or for similar materials, through the application of bridging principals.

#### ECOTOXICITY

Material -- Not expected to be harmful to aquatic organisms.

#### MOBILITY

Material -- Expected to remain in water or migrate through soil.

#### PERSISTENCE AND DEGRADABILITY

##### Biodegradation:

Material -- Expected to be readily biodegradable.

##### Atmospheric Oxidation:

Material -- Expected to degrade rapidly in air

#### BIOACCUMULATION POTENTIAL

Material -- Potential to bioaccumulate is low.

<b>SECTION 13</b>	<b>DISPOSAL CONSIDERATIONS</b>
-------------------	--------------------------------

**WASTE CONTROL ACT:** Waste Oil is a designated waste.

#### DISPOSAL METHODS

Disposal recommendations based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.

#### DISPOSAL RECOMMENDATIONS

Even though this product is biodegradable, it must not be indiscriminately discarded into the environment. Product is suitable for burning in an enclosed controlled burner for fuel value or disposal by supervised incineration at very high temperatures to prevent formation of undesirable combustion products.

**Empty Container Warning** Empty Container Warning (where applicable): Empty containers may contain residue and can be dangerous. Do not attempt to refill or clean containers without proper instructions. Empty drums should be completely drained and safely stored until appropriately reconditioned or disposed. Empty containers should be taken for recycling, recovery, or disposal through suitably qualified or licensed contractor and in accordance with governmental regulations. DO NOT PRESSURISE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

<b>SECTION 14</b>	<b>TRANSPORT INFORMATION</b>
-------------------	------------------------------

Product Name: MOBIL ANTIFREEZE EXTRA  
Revision Date: 14 Oct 2020  
Page 11 of 13

---

**REGULATION ON SHIP-TRANSPORTATION AND STORAGE OF DANGEROUS SUBSTANCES (SEA (IMDG))** Not Regulated for Sea Transport according to IMDG-Code

**Marine Pollutant:** No

**CAUTIONS FOR TRANSPORT:** Not applicable

### INTERNATIONAL CLASSIFICATION AND RESTRICTIONS

**LAND :** Not Regulated for Land Transport

**AIR (IATA):** Not Regulated for Air Transport

<b>SECTION 15</b>	<b>REGULATORY INFORMATION</b>
-------------------	-------------------------------

This material is considered hazardous according to Korean GHS classification criteria.

### REGULATORY STATUS AND APPLICABLE LAWS AND REGULATIONS

**INDUSTRIAL SAFETY AND HEALTH LAW:** Regulated. See ISHL table on Composition/Information on Ingredients.

**CHEMICAL CONTROL ACT (CCA):** See Composition/Ingredient Section

**ACT ON THE SAFETY CONTROL OF HAZARDOUS SUBSTANCES:** Category 4. Class 3 petroleum chemicals-water soluble liquids

**WASTE CONTROL ACT:** See Disposal Considerations Section

### OTHER REGULATIONS BASED ON FOREIGN LAWS

Listed or exempt from listing/notification on the following chemical inventories (May contain substance(s) subject to notification to the EPA Active TSCA inventory prior to import to USA):  
IECSC, KECI, PICCS, TCSI, TSCA

#### Special Cases:

Inventory	Status
AICC	Restrictions Apply
ENCS	Restrictions Apply

<b>SECTION 16</b>	<b>OTHER INFORMATION</b>
-------------------	--------------------------

Product Name: MOBIL ANTIFREEZE EXTRA

Revision Date: 14 Oct 2020

Page 12 of 13

---

**REFERENCES:** Sources of information used in preparing this SDS included one or more of the following: results from in house or supplier toxicology studies, CONCAWE Product Dossiers, publications from other trade associations, such as the EU Hydrocarbon Solvents REACH Consortium, U.S. HPV Program Robust Summaries, the EU IUCLID Data Base, U.S. NTP publications, and other sources, as appropriate.

## OTHER INFORMATION

N/D = Not determined, N/A = Not applicable

### KEY TO THE H-CODES CONTAINED IN SECTION 3 OF THIS DOCUMENT (for information only):

- H302: Harmful if swallowed; Acute Tox Oral, Cat 4
- H319(2A): Causes serious eye irritation; Serious Eye Damage/Irr, Cat 2A
- H360(1B)(D): May damage the unborn child; Repro Tox, Cat 1B (Develop)
- H360(1B)(F): May damage fertility; Repro Tox, Cat 1B (Fertility)
- H361(D): Suspected of damaging the unborn child; Repro Tox, Cat 2 (Develop)
- H373: May cause damage to organs through prolonged or repeated exposure; Target Organ, Repeated, Cat 2

### THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:

- Composition: ISHL Chemicals from Controlled, Prohibited and Requiring Permission lists information was added.
- GHS Health Symbol information was modified.
- GHS Precautionary Statements – General information was added.
- Section 05: Dang. Sub. Safety Control Law information was deleted.
- Section 08: Exposure Control – Note information was deleted.
- Section 08: Exposure Limits Table information was modified.
- Section 11 Substance Toxicology table information was deleted.
- Section 11: Target Organ Toxicity – Repeat Conclusion information was modified.
- Section 14: Label(s) information was deleted.
- Section 15: ISHL Regulated – Header information was added.
- Section 15: ISHL Regulated Statement information was added.
- Section 15: Special Cases Table information was modified.

**Issuing date:** Nov 21 2011

**Revision Date:** 14 Oct 2020

**Revision Number:** 1

---

The information and recommendations contained herein are, to the best of ExxonMobil's knowledge and belief, accurate and reliable as of the date issued. You can contact ExxonMobil to insure that this document is the most current available from ExxonMobil. The information and recommendations are offered for the user's consideration and examination. It is the user's responsibility to satisfy itself that the product is suitable for the intended use. If buyer repackages this product, it is the user's responsibility to insure proper health, safety and other necessary information is included with and/or on

Product Name: MOBIL ANTIFREEZE EXTRA

Revision Date: 14 Oct 2020

Page 13 of 13

---

the container. Appropriate warnings and safe-handling procedures should be provided to handlers and users. Alteration of this document is strictly prohibited. Except to the extent required by law, republication or retransmission of this document, in whole or in part, is not permitted. The term, "ExxonMobil" is used for convenience, and may include any one or more of ExxonMobil Chemical Company, Exxon Mobil Corporation, or any affiliates in which they directly or indirectly hold any interest.

---

DGN: 7076356XKR (551452)

---