CECTION 1

OF THE COMPANY/INDEDTAIZING

SECTION I IDENTIFICA	TION OF THE SUBSTAINCE/MIXTURE AND OF THE COMPANY/ONDERTARING				
1.1 Product identifier					
Product name:	HARMONIC GREASE [®] SK-2				
Product code:	None.				
SDS No.	M-7342				
1.2 Relevant identified uses o	1.2 Relevant identified uses of the substance or mixture and uses advised against				
Use of the	Grease for industrial applications.				
substance/mixture:	No further relevant information available.				
Recommend	Not applicable.				
use/Restrictions on use:					
1.3 Details of the supplier of t	he safety data sheet				
Company name:	Harmonic Drive LLC.				
Address:	42 Dunham Ridge, Beverly, MA 01915				
Telephone number:	978-532-1800				
1.4 Emergency telephone number					
	978-532-1800				

SECTION 2 HAZARDS IDENTIFICATION 2.1 Classification of the substance or mixture

TO DE MUTERICA MILANA

The product is not classified as hazardous according to the CLP regulation. Classification(EC1272/2008): **Physical hazards:** Flammable solids: Pyrophoric solids:

Self-heating substances and mixtures: Not classified. Not classified. Corrosive to metals: Health hazards: Acute toxicity-Oral: Classification not possible. Classification not possible. Acute toxicity-Dermal: Acute toxicity-Inhalation: mist: Classification not possible. Skin corrosion/irritation: Classification not possible. Eye damage/ irritation: Classification not possible. Sensitization-Respiratory: Classification not possible. Sensitization-Skin: Classification not possible. Germ cell mutagenicity: Classification not possible. Classification not possible. Carcinogenicity: Reproductive toxicity: Classification not possible. Specific target organ toxicity Classification not possible. -Single exposure: Specific target organ toxicity Classification not possible. -Repeated exposure: Aspiration hazard: Classification not possible. Hazardous to the aquatic environment **Environmental hazards:** Classification not possible. -Acute (short-term) aquatic toxicity:

Not classified.

Not classified.

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	Hazardous to the aquatic environment Classification not possible. -Chronic (long term) aquatic toxicity: Classification not possible.				
	The hazards without the above mention are "Not applicable" or "Classification not possible".				
Classification(OSHA HCS 29	CFR 1910.1200):				
	The product is not classified as hazardous according to OSHA GHS regulations within the				
	United States.				
2.2 Label elements					
Hazard pictogram(s):	No pictogram.				
Signal word:	No signal word.				
Hazard statement(s):	No hazard statement.				
Precautionary statement(s):					
Prevention:	Not required.				
Response:	Not required.				
Storage:	Not required.				
Disposal:	Not required.				
2.3 Other hazards					
Other hazards which do	Combustibility. Keep away from ignition sources such as heat/sparks/open flames.				
not result in classification:					

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture

Mixture

Ingredient(s):	

Chemical name	CAS#	EC#	Wt%	EU	EU	USA	ACGIH	EU
/ Generic name				Hazard class	Category code	OSHA PEL	TLV	ILV
Refined mineral base	Confidential	Confidential	80-90	None	None	5mg/m ³	5mg/m ³	Not
oil						(TWA: as oil	(TWA: as oil mist)	established
						mist)		
Lithium soap	Confidential	Confidential	5-15	None	None	Not established	Not established	Not
thickener								established
Additives	Confidential	Confidential	1-10	None	None	Not established	Not established	Not
						(Except the	(Except the below)	established
						below)		
(Organic	71342-89-7	275-347-6	(1-5)	None	None	15 mg/m ³	10 mg/m ³	Not
molybdenum.)						TWA : Total	TWA : Insoluble	established
						dust as Mo	compounds, as	
							Мо	

Carcinogen:

Chemical name: None. CAS#:

Reference:

No component of this product is listed as a human carcinogen or a potential carcinogen in IARC Monographs, U.S. NTP, OSHA regulation, and Annex VI of Regulation (EC) 1272/2008.

Refined mineral base oil, by definition, is considered hazardous according to OSHA. Because it carries Threshold limit value(TLV) for mineral oil mist. Refined mineral base oil contain <3.0% DMSO extractable material.

PBT substance and vPvB substance:

Chemical name: None. CAS#: Category:

No component of this product is a PBT or vPvB substance under Regulation (EC)1907/2006.

A statement that the specific chemical identity(ies) and/or exact percentage(s) of composition has been withheld as a trade secret.

SECTION 4 FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation:	Remove exposed person to fresh air if adverse effects are observed.					
Skin:	Wash with soap and water. Get medical attention if irritation develops.					
Eye:	Flush immediately with water for at least 15 minutes. Get immediate medical attention.					
Ingestion:	Do not make person vomit unless directed to do so by medical personnel.					
Protection of first-aiders:	No action shall be taken involving any personal risk or without suitable training.					
4.2 Most important symptoms and	and effects, both acute and delayed					
	See Section 11 for more detailed information on health effects and symptoms.					
4.3 Indication of any immediate medical attention and special treatment needed						
Notes to physician:	Treatment should in general be symptomatic and directed to relieving any effects.					

SECTION 5 FIRE FIGHTING MEASURES

5.1 Extinguishing media

5.1 Exunguishing meuta					
Suitable extinguishing media:	Use water fog, foam, dry chemical or carbon dioxide to extinguish flames.				
Unsuitable extinguishing	DO NOT use forcible water. See Section 11 for more detailed information on health effects and				
media:	symptoms.				
5.2 Special hazards arising from th	e substance or mixture				
Hazards from the substance	In a fire or if heated, a pressure increase will occur and the container may burst.				
or mixture:					
Hazardous combustion	Combustion products may include the following:				
products:	Carbon oxides (CO, CO ₂), oxides of sulfur				
5.3 Advice for firefighters					
Special precautions for	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a				
fire-fighters:	fire. No action shall be taken involving any personal risk or without suitable training.				
Special protective equipment	Fire-fighters should wear appropriate protective equipment and self-contained breathing				
for fire-fighters:	apparatus with a full face-piece operated in positive pressure mode.				

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures			
For non-emergency	Eliminate all ignition sources. Evacuate surrounding areas.		
personnel:			
For emergency responders:	Particular danger of slipping on leaked/spilled product.		
6.2 Environmental precautions			

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Should be prevented from contaminating soil or from entering sewage and drainage systems

and bodies of water.

6.3 Methods and material for	containment and cleaning up
------------------------------	-----------------------------

Small spill:	Move containers from spill area. Absorb with an inert material and place in an appropriate		
	waste disposal 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. Contain and collect spillage with non-combustible, absorbent material e.g. sand,		
	earth, vermiculite or diatomaceous earth and place in container for disposal according to local		
	regulations. Suction or scoop the spill into appropriate disposal or recycling vessels, then cover		
	spill area with oil absorbent. Dispose of via a licensed waste disposal contractor.		
6.4 Reference to Other Sections			
	See SECTION 7 for information on safe handling.		
	See SECTION 8 for information on personal protection equipment.		
6.4 Reference to Other Sections	spill area with oil absorbent. Dispose of via a licensed waste disposal contractor. See SECTION 7 for information on safe handling.		

See SECTION 13 for disposal information.

SECTION 7 HANDLING AND STORAGE

7.1 Precautions for safe handling					
Protective measures:	Put on appropriate personal protective equipment (see SECTION8).				
Advice on general	Workers should wash hands and face before eating, drinking and smoking. Avoid contact				
occupational hygiene:	with eyes, skin and clothing. Avoid breathing vapor or mist. 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.				
7.2 Conditions for safe storage, including any incompatibilities					
	Store in accordance with local regulations. Store in a dry, cool and well-ventilated area, away				
	from incompatible materials (see SECTION 10). Keep away from heat and direct sunlight.				
	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. Store and use only in				
	equipment/ containers designed for use with this product. Do not store in unlabeled containers.				
Not suitable:	Prolonged exposure to elevated temperature.				
7.3 Specific end use(s)					
	No further relevant information available.				

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

No exposure limit value known on the product itself.
OHSA PEL: TWA: 5 mg/m ³ 8 hours. (as oil mist, mineral)
ACGIH TLV: TWA: 5 mg/m ³ 8 hours. (as oil mist, mineral)
NIOSH REL: TWA: 5 mg/m3 10 hours. (as oil mist, mineral)
EU ILV: Not established

8.2 Exposure controls

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Appropriate engineering	When mist is generated, the limited part should be ventilated.					
controls:	A washing facility/water for eye and skin cleaning purposes should be present.					
Individual protection measures	, such	n as personal	l protective equipment			
Eye/face protection:	\blacksquare Required \square Not required Wear safety glasses with side shields.					
Skin(hand/other) protection:	☑ Required □ Not required To prevent contact, wear impervious clothing					
				such as gloves, apron.		
Respiratory protection:		Required	☑ Not required	No special respiratory protection equipment is		
				required under normal conditions of use with		
				adequate ventilation.		
				In case of insufficient ventilation, wear suitable		
				respiratory equipment.		
Thermal hazards:		Required	☑ Not required	Not normally required.		
Environmental exposure	Avoid release to the environment.					
controls:						

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance:	Smooth, dark green, semi-solid.
Odor:	Bland odor.
Odor threshold:	Not determined.
pH:	Not determined.
Melting point/ freezing	Not determined.
point(°C):	
Initial boiling point and	Undetermined.
boiling range (°C):	
Flash point(°C):	>160 (SETA)
Evaporation rate:	Not determined.
Upper/lower flammability or	Not determined.
explosive limits:	
Vapor pressure:	Not determined.
Relative density:	Not determined.
Density/specific gravity:	Ca. 0.91 (25°C)
Solubility(ies):	Negligible (in water).
Partition coefficient: n-	Not determined.
octanol/water:	
Auto-ignition	Not determined.
temperature(°C):	
Decomposition	Not determined.
temperature(°C):	
Viscosity(m Pa s):	Not determined.

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Explosive properties:	Not determined.
Oxidizing properties:	Not determined.
9.2 Other information	
	No further relevant information available.
SECTION 10 STABILITY AN	ND REACTIVITY
10.1 Reactivity	No specific test data available for this product.

10.2 Chemical stability	☑ Stable □ Unstable	
10.3 Possibility of hazardous rea	ctions	
	□ May Occur ☑ Will not occur	
10.4 Conditions to avoid	Heat, sparks, flames, and other ignition sources.	
10.5 Incompatible materials	Acids. Oxidizing agents such as H_2O_2 , permanganates and perchlorates.	
	Halogens and halogenated compounds.	
10 CH	h -4-	

10.6 Hazardous decomposition products

Carbon oxides (CO, CO₂), oxides of sulfur.

SECTION 11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

exposure:

Likely routes of exposure:	Eye contact, skin, ingestion.
Linely I buttes of exposures	Eje contact, sinn, ingestion.

Symptoms related to the physical, chemical, and toxicological characteristics:

See SECTION 4 for skin contact, eye contact, and ingestion.

Delayed and immediate effects and also chronic effects from short and long term exposure:

	Not applicable.
Numerous measures of toxicity	:
	Not applicable.
Acute toxicity:	Oral rats LD50: > 5000 mg/kg, (Base oil).
	Dermal rats LD50: > 5000 mg/kg, (Base oil).
	Inhalation (vapor): No data available.
	Inhalation (mist) : No data available.
Skin corrosion/irritation:	No known significant effects or critical hazards.
Serious eye damage/ irritation:	No known significant effects or critical hazards.
Sensitization-Respiratory:	No known significant effects or critical hazards.
Sensitization-Skin:	No known significant effects or critical hazards.
Germ cell mutagenicity:	No known significant effects or critical hazards.
Carcinogenicity:	Base oil, Thickener, Additives: Not listed by IARC, OSHA, NTP, EU and ACGIH.
Toxic to reproduction:	No known significant effects or critical hazards.
Specific target organ systemic toxicity following single	No known significant effects or critical hazards.

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Specific target organ systemic toxicity following repeated exposure:	No known significant effects or critical hazards.
Aspiration hazard:	No known significant effects or critical hazards.
Other information:	No further relevant information available.

SECTION 12 ECOLOGICAL INFORMATION

12.1 Toxicity	
Aquatic:	No further relevant information available.
Terrestrial:	No further relevant information available.
12.2 Persistence and degradability	
	No specific test data available for this product.
12.3 Bioaccumulative potential	No further relevant information available.
12.4 Mobility in soil	No further relevant information available.
12.5 Results of PBT and vPvB asse	ssment
	Not applicable.
12.6 Other adverse effects	No additional information available.

SECTION 13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product and packaging:	Place contaminated materials in disposable containers and dispose of in a manner consistent
	with applicable regulations. Contact local environmental or health authorities for approved
	disposal of this material.

SECTION 14 TRANSPORT INFORMATION

14.1 UN number	Not regulated.
14.2 UN proper shipping name	Not regulated.
14.3 Transport hazard class(es)	Not regulated.
14.4 Packing group	Not regulated.
14.5 Environmental hazards	
Marine pollutant:	□ Yes Chemical name (wt%)
-	☑ No
14.6 Special precautions for user	Not applicable.
14.7 Transport in bulk according to	o Annex II of MARPOL 73/78 and the IBC Code
	Not applicable.

SECTION 15 REGULATORY INFORMATION

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

EU information
(EC)1907/2006
Title VII:

Not regulated.

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Image: Constraint of the regulated. (EC)805/2009: Not regulated. (EC)805/2004: Not regulated. (EU)649/2012: Not regulated. Others: Not regulated. TSCA (Toxic substances control act) Not regulated. Not regulated. All ingredients are listed. Information TSCA (Toxic substances control act) Not required. Information on the label under OSHA HCS Signal word: Not required. Pictogram(s): Not required. Information Precautionary statement(s): Not required. Information Precentage of ingredient(s) Not applicable. Information With unknown toxicity: SARA Tide III § 313 Chemical name: None. Wt%: California Proposition 65 Chemical name: None. Wt%: Others No further relevant information available. Iszert ontains substances for which Chemical Safety Assessments are still required rating identifies hazards during a filt ingredient information NFPA safety information: Imamubility : 1 Imamubility : 1 Imamubility : 1 Flammability : 1 Imamubility : 1 Imamubility : 1 Image: Polycetion Associatif rating identing: a fidentifies hazards during if there protectio	(EC)1907/2006 Title VII:	Not an avalate d			
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	Date of issue: The date of preparation of the SDS or the last change to it:	April 26, 2011	Instability	:0	NFPA hazard rating: – Minimal: 0, Slight: 1, Moderate: 2,

SAFETY DATA SHEET

- U.S. Consumer Product Safety Commission, 16CFR Part 1500.

- ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices.
- U.S. Department of Health and Human Services National Toxicology Program, Annual Report on Carcinogens.
- World Health Organization International Agency for Research on Cancer, IARC Monographs on the

Evaluation on the Carcinogenic Risk of Chemicals to Humans.

- EU Regulation (EC) 1005/2009, (EC) 805/2004, (EU) 649/2012, (EC) 1907/2006, (EC) 1272/2008 and Their Amendments.

Abbreviations:

EU: European Union.

CLP: Regulation in the European Union through Classification and Labelling of Chemicals.

TSCA: Toxic Substances Control Act.

OSHA HCS: Occupational Safety and Health Act, Hazard Communication Standard (USA).

GHS: Globally Harmonized System of Classification and Labelling of Chemicals.

OSHA PEL: PEL (Permissible Exposure Limit) under Occupational Safety and Health Administration.

ACGIH TLV: TLV (Threshold Limit Value) under American Conference of Governmental Industrial Hygienists.

EU ILV: Indicative Limit Values for Occupational Exposure under EU Directive 91/322/EEC, 2000/39/EC and 2006/15/EC.

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative.