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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1	Product identifier		
	Product name	:	OKS 1361
1.2	Relevant identified uses of the	ne s	ubstance or mixture and uses advised against
	Use of the Substance/Mixture	:	release agent spray
	Recommended restrictions on use	:	Restricted to professional users.
1.3	Details of the supplier of the	saf	-
	Company	:	OKS Spezialschmierstoffe GmbH Ganghoferstr. 47 82216 Maisach-Gernlinden Deutschland Tel.: +49 8142 3051 500 Fax: +49 8142 3051 599 info@oks-germany.com
	E-mail address of person responsible for the SDS	:	mcm@oks-germany.com
	National contact	:	

1.4 Emergency telephone number

Emergency telephone	:	+34 91 562 04 20
number		

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)			
Aerosols, Category 1	H222: Extremely flammable aerosol.		
	H229: Pressurised container: May burst if heated.		

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



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according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 - ES



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Hazard pictograms		:			
Sign	al word	:	Danger		
Hazard statements		:	H222 H229	Extremely flammable Pressurised container	
Prec	autionary statements	:	Prevention:		
			P210		, hot surfaces, sparks, r ignition sources. No
			P211	Do not spray on an or ignition source.	pen flame or other
			P251	Do not pierce or burn	, even after use.
			Storage:		
			P410 + P412	Protect from sunlight. temperatures exceedi	

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature

: Active substance with propellant

Components

Chemical name	CAS-No. EC-No.	Classification	specific concentration	Concentration (% w/w)
			limit	
	Index-No.		M-Factor	



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Substances with	Registration number		Notes Acute toxicity estimate	
butane	106-97-8 203-448-7 601-004-00-0 01-2119474691-32- XXXX	Flam. Gas1A; H220 Press. GasCompr. Gas; H280	Note U (table 3.1), Note C	>= 50 - < 70
propane	74-98-6 200-827-9 601-003-00-5 01-2119486944-21- XXXX	Flam. Gas1A; H220 Press. GasCompr. Gas; H280	Note U (table 3.1)	>= 20 - < 30

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

If inhaled	:	Remove person to fresh air. If signs/symptoms continue, get medical attention. Keep patient warm and at rest. If unconscious, place in recovery position and seek medical advice. Keep respiratory tract clear. If breathing is irregular or stopped, administer artificial respiration.
In case of skin contact	:	Remove contaminated clothing. If irritation develops, get medical attention. Wash off with soap and plenty of water. Wash clothing before reuse. Thoroughly clean shoes before reuse.
In case of eye contact	:	Rinse immediately with plenty of water, also under the eyelids, for at least 10 minutes. If eye irritation persists, consult a specialist.
If swallowed	:	Move the victim to fresh air. Keep respiratory tract clear. Do NOT induce vomiting. Rinse mouth with water.





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4.2 Most important symptoms and effects, both acute and delayed

Symptoms	: Inhalation may provoke the following symptoms: Unconsciousness Dizziness Drowsiness Headache Nausea Tiredness
Risks	: None known.

4.3 Indication of any immediate medical attention and special treatment needed

т	rootmont	
- I	reatment	

: Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	ABC powder
Unsuitable extinguishing media	:	High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting	 Fire Hazard Do not let product enter drains. Contains gas under pressure; may explode if heated. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
Hazardous combustion products	: Carbon oxides Metal oxides

5.3 Advice for firefighters

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Exposure to decomposition products may be a hazard to health.
Further information	:	Standard procedure for chemical fires. Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Cool containers/tanks with water spray.





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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Evacuate personnel to safe areas. Ensure adequate ventilation. Remove all sources of ignition. Refer to protective measures listed in sections 7 and 8.		
Only qualified personnel equipped with suitable protective equipment may intervene.	Personal precautions	Ensure adequate ventilation. Remove all sources of ignition. Refer to protective measures listed in sections 7 and 8. Only qualified personnel equipped with suitable protective

6.2 Environmental precautions

Environmental precautions	:	Try to prevent the material from entering drains or water courses. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages cannot be contained.
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6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal. Non-sparking tools should be used.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

For personal Keep away fr Smoking, eat application a Wash hands handling the Do not inges Do not use s These safety	and face before breaks and immediately after product.
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Hugio	ne measures		Pressurized container: protect from expose to temperatures exceeding burn, even after use. Wash face, hands and any exposed	50 °C. Do not pierce or		
пудіе	nemeasures	•	handling.	a skin thoroughly after		
7.2 Condit	7.2 Conditions for safe storage, including any incompatibilities					
Requirements for storage areas and containers		:	BEWARE: Aerosol is pressurized. A exposure and temperatures over 50 or throw into fire even after use. Do red-hot objects. Store in accordance national regulations.) °C. Do not open by force not spray on flames or		
-	ic end use(s) fic use(s)	:	Specific instructions for handling, no	ot required.		

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
butane	106-97-8	VLA-ED (gas)	1.000 ppm	ES VLA (2013-02-22)
propane	74-98-6	VLA-ED	1.000 ppm	ES VLA (2011-03-03)

8.2 Exposure controls

Engineering measures

Use only in an area equipped with explosion proof exhaust ventilation. Handle only in a place equipped with local exhaust (or other appropriate exhaust).

Personal protective equipment

Eye/face protection	:	Safety glasses with side-shields		
Hand protection Material Break through time Protective index	:	Nitrile rubber > 10 min Class 1		
Remarks	:	For prolonged or repeated contact use protective gloves. The break through time depends amongst other things on the material, the thickness and the type of glove and therefore		



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			has to be measured for each case. The selected protective gloves have specifications of Regulation (EU) 20 EN 374 derived from it.		
Skin	and body protection	:	Choose body protection in relation to concentration and amount of dange the specific work-place.		
Resp	iratory protection	:	Use respiratory protection unless ac ventilation is provided or exposure a that exposures are within recomme Short term only	assessment demonstrates	
Fi	lter type	:	Filter type A-P		
Protective measures :		The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.			
Envi	Environmental exposure controls				
Air		:	No special environmental precautio	ns required.	
Soil		:			
		The product should not be allowed to enter drains, water courses or the soil.			
Wate	r	:			
			The product should not be allowed courses or the soil.	to enter drains, water	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	aerosol
Colour	:	colourless
Odour	:	odourless
Odour Threshold	:	No data available



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	Melting	point/range	:	No data available	
	Boiling	point/boiling range	:	< -20,00 °C	
	Flamm	ability (solid, gas)	:	Extremely flammable aerosol.	
		explosion limit / Upper bility limit	:	10,8 %(V)	
		explosion limit / Lower bility limit	:	1,4 %(V)	
	Flash p	point	:	-20 °C Method: Abel-Pensky	
	Auto-ig	nition temperature	:	365 °C	
	Decom	position temperature	:	No data available	
	рН		:	Not applicable substance/mixture is non-soluble (in wa	ter)
	Viscosi Visc	ty cosity, dynamic	:	No data available	
	Viso	cosity, kinematic	:	No data available	
	Solubili Wat	ty(ies) er solubility	:	insoluble	
	Solu	ubility in other solvents	5 :	No data available	
	Partitio octanol	n coefficient: n- /water	:	No data available	
	Vapour	pressure	:	< 4.000 hPa (20 °C)	
	Relativ	e density	:	0,598 (20 °C) Reference substance: Water The value is calculated	
	Density	/	:	0,60 g/cm3 (20 °C)	
	Bulk de	ensity	:	No data available	
	Relativ	e vapour density	:	No data available	





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9.2 Other	information		
Explo	osives	: Not explosive	
Oxidizing properties		: No data available	
Self-i	gnition	: Not applicable	
	oration rate mation point	No data availableNo data available	
	•		

SECTION 10: Stability and reactivity

10.1 Reactivity

No hazards to be specially mentioned.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions :		No dangerous reaction knowr	n undei	r conditions	of	normal	use.
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10.4 Conditions to avoid

Conditions to avoid	: Heat, flames and sparks.
	Strong sunlight for prolonged periods. Risk of receptacle bursting.
	Nisk of receptacle bursting.

10.5 Incompatible materials

Materials to avoid : Oxidizing agents

10.6 Hazardous decomposition products

>150 °C small quantities of formaldehyde may be formed.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Product:	

Acute oral toxicity	:	Remarks: This information is not available.
Acute inhalation toxicity	:	Symptoms: Inhalation may provoke the following symptoms:, Respiratory disorder





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A	cute dermal toxicity	: R	emarks: This information is not a	available.
<u>C</u>	Components:			
b	outane:			
A	cute inhalation toxicity	E	C50 (Rat): 658 mg/l kposure time: 4 h est atmosphere: gas	
S	kin corrosion/irritation			
<u>P</u>	Product:			
R	Remarks	: TI	nis information is not available.	
S	Serious eye damage/eye	irritation		
<u>P</u>	Product:			
R	Remarks	: C	ontact with eyes may cause irrita	ation.
R	Respiratory or skin sens	itisation		
<u>P</u>	Product:			
R	Remarks	: TI	nis information is not available.	
G	Germ cell mutagenicity			
<u>P</u>	Product:			
G	Senotoxicity in vitro	: R	emarks: No data available	
G	Senotoxicity in vivo	: R	emarks: No data available	
С	Carcinogenicity			
<u>P</u>	Product:			
R	Remarks	: N	o data available	
R	Reproductive toxicity			
<u>P</u>	Product:			
E	ffects on fertility	: R	emarks: No data available	
	ffects on foetal evelopment	: R	emarks: No data available	





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STO	OT - single exposure			
	<u>duct:</u> narks	:	No data available	
-		-		
	DT - repeated exposu	re		
	<u>duct:</u> narks	:	No data available	
Rep	peated dose toxicity			
Pro	duct:			
Rer	narks	:	This information is not available.	
Asp	piration toxicity			
-	<u>duct:</u> s information is not ava	ilable.		
11.2 Info	ormation on other haz	zards		
Enc	locrine disrupting pro	opertie	S	
<u>Pro</u>	duct:			
Ass	essment	:	The substance/mixture does not contain considered to have endocrine disrupting to REACH Article 57(f) or Commission I (EU) 2017/2100 or Commission Regula levels of 0.1% or higher.	g properties according Delegated regulation
Fur	ther information			
<u>Pro</u>	duct:			
Rer	narks	:	Information given is based on data on the toxicology of similar products.	he components and

SECTION 12: Ecological information

12.1 Toxicity

Product:

Toxicity to fish	:	Remarks: No data available
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available



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Toxic plant	city to algae/aquatic s	:	Remarks: No data available	
Τοχία	city to microorganisms	:	Remarks: No data available	
12.2 Pers	sistence and degradab	oility		
Prod	luct:			
	egradability	:	Remarks: No data available	
	ico-chemical ovability	:	Remarks: No data available	
12.3 Bioa	accumulative potential	I		
Prod	luct:			
Bioa	ccumulation	:	Remarks: No data available	
<u>Com</u>	ponents:			
buta	ne:			
	tion coefficient: n- nol/water	:	log Pow: 2,89 Method: OECD Test Guideline 107	
prop	ane:			
Parti	tion coefficient: n- nol/water	:	log Pow: 2,36	
12.4 Mob	ility in soil			
Prod	luct:			
Mobi		:	Remarks: No data available	
	ibution among ronmental compartment	: S	Remarks: No data available	
12.5 Res	ults of PBT and vPvB	asse	ssment	
Prod	luct:			
	essment	:	This substance/mixture contains no cor to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher	and toxic (PBT), or



0.1% or higher.



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12.6 Endocrine disrupting properties

Product:

co to (E	e substance/mixture does not contain components nsidered to have endocrine disrupting properties according REACH Article 57(f) or Commission Delegated regulation J) 2017/2100 or Commission Regulation (EU) 2018/605 at els of 0.1% or higher.
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12.7 Other adverse effects

	Pr	od	uc	t:	
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Additional ecological : information	No information on ecology is available.
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SECTION 13: Disposal considerations

13.1 Waste treatment methods		
Product	l	Do not dispose of with domestic refuse. Dispose of as hazardous waste in compliance with local and national regulations.
		Waste codes should be assigned by the user based on the application for which the product was used.
Contaminated packaging	1	Packaging that is not properly emptied must be disposed of as the unused product. Offer empty spray cans to an established disposal company. Pressurized container: Do not pierce or burn, even after use.
	-	The following Waste Codes are only suggestions:
Waste Code		unused product, packagings not completely emptied 16 05 04**, gases in pressure containers (including halons) containing hazardous substances

SECTION 14: Transport information

14.1 UN number or ID number

ADR	:	UN 1950
RID	:	UN 1950
IMDG	:	UN 1950
ΙΑΤΑ	:	UN 1950

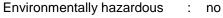


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14.2 UN p	proper shipping name		
ADR		: AEROSOLS	
RID		: AEROSOLS	
IMDO	3	: AEROSOLS	
ΙΑΤΑ	L .	: Aerosols, flammable	
14.3 Tran	sport hazard class(es)	1	
ADR		: 2	
RID		: 2	
IMDO	3	: 2.1	
ΙΑΤΑ		: 2.1	
14.4 Pack	king group		
Class Labe	ing group sification Code	 Not assigned by regulation 5F 2.1 (D) 	
Class	ing group sification Code ırd Identification Numbe Is	 Not assigned by regulation 5F r 23 2.1 	
Labe	ing group	 Not assigned by regulation 2.1 F-D, S-U 	
Pack aircra Pack	ing instruction (LQ) ing group	 203 Y203 Not assigned by regulation Flammable Gas 	
IATA Pack (pass Pack	(Passenger) ing instruction senger aircraft) ing instruction (LQ) ing group	 203 Y203 Not assigned by regulation Flammable Gas 	
	ronmental hazards		
ADR			
	onmentally hazardous	: no	







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RID

Environmentally hazardous : no IMDG Marine pollutant : no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Remarks	:	Not applicable for product as supplied.
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SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture				
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Not applicable		
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). (EU SVHC)	:	This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).		
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer (EC 1005/2009)	:	Not applicable		
Regulation (EU) 2019/1021 on persistent organic pollutants (recast) (EU POP)	:	Not applicable		
Regulation (EU) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals (EU PIC)	:	Not applicable		
REACH - List of substances subject to authorisation (Annex XIV) (EU. REACH-Annex XIV)	:	Not applicable		





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	Regulation (EU) 2019/1148 on the marketing and use of : Not applicable explosives precursors				
Parli majo	eso III: Directive 2012/1 ament and of the Coun r-accident hazards inv tances.	cil on the control of	FLAMMABLE AEROSOLS		
		18	Liquefied flammable gases (including LPG) and natural gas		
Volatile organic compounds : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 84,5 %					

Other regulations:

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

15.2 Chemical safety assessment

This information is not available.

SECTION 16: Other information

Full text of H-Statements	
H220 : H280 :	Extremely flammable gas. Contains gas under pressure; may explode if heated.
Full text of other abbreviations	3
Note C :	Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.
Note U (table 3.1) :	When put on the market gases have to be classified as "Gases under pressure", in one of the groups compressed gas, liquefied gas, refrigerated liquefied gas or dissolved gas. The group depends on the physical state in which the gas is packaged and therefore has to be assigned case by case. The following codes are assigned: Press. Gas (Comp.) Press. Gas (Liq.) Press. Gas (Ref. Liq.) Press. Gas (Diss.) Aerosols shall





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		not be classified as gases under p 2, Section 2.3.2.1, Note 2).	pressure (See Annex I, Part
ES VLA : Spain. Environmental Limits for exposure to Chemi - Table 1: Occupational Exposure Values			
ES V	LA / VLA-ED	: Environmental Daily Limit Value	

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIOC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID -Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information				
Classification of the	mixture:	Classification procedure:		
Aerosol 1	H222, H229	Based on product data or assessment		

Relevant changes compared to the last edition are highlighted at the left margin. This version replaces all previous editions.

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