# SAFETY DATA SHEET

# 1. Identification

Product number	100007018
Product identifier	CF0010 - BRADY GERM BAC DISINFECTANT
Company information	BRADY INDUSTRIES 7055 LINDELL ROAD LAS VEGAS, NV 89118 United States
Company phone	General Assistance 702-588-7863
Emergency telephone US	1-800-255-3924
Emergency telephone outside US	1-813-248-0585
Version #	01
Recommended use	PESTICIDE
Recommended restrictions	None known.
2. Hazard(s) identification	

Physical hazards	Flammable aerosols	Category 1
Health hazards	Sensitization, skin	Category 1
OSHA defined hazards	Not classified.	
Label elements	•	



Signal word Danger Extremely flammable aerosol. **Hazard statement Precautionary statement** Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open Prevention flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Wash hands after handling. Response Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Storage Disposal Dispose of contents/container in accordance with local/regional/national/international regulations. **Environmental hazards** Hazardous to the aquatic environment, acute Category 3 hazard Hazardous to the aquatic environment, Category 3 long-term hazard Hazard(s) not otherwise Harmful to aquatic life. Harmful to aquatic life with long lasting effects. classified (HNOC) Supplemental information None.

# 3. Composition/information on ingredients

**Mixtures** 

Chemical name	Common name and synonyms	CAS number	%
Ethyl Alcohol		64-17-5	40 - 60
1,1-Difluoroethane		75-37-6	20 - 40
Biphenyl-2-ol		90-43-7	0.1 - 1
Lemon Terpenes		68917-33-9	0.1 - 1

Chemical name	Common name and synonyms	CAS number	%
Sodium Nitrite		7632-00-0	0.1 - 1
Other components below reportable levels			20 - 40

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

# 4. First-aid measures

Inhalation	If symptoms develop move victim to fresh air. Get medical attention if symptoms persist.
Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Headache. Coughing.
Indication of immediate medical attention and special treatment needed	Treat symptomatically.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
5. Fire-fighting measures	
Suitable extinguishing media	Alcohol resistant foam. Powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Firefighters must use standard protective equipment including flame retardant coat, helmet with Special protective equipment and precautions for firefighters face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

containers. In the event of fire and/or explosion do not breathe fumes.

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose equipment/instructions holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

> Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Use water spray to cool unopened

Specific methods

the chemical

**Fire fighting** 

General fire hazards

Extremely flammable aerosol.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a paked flame or any other incandescent material. Do not smoke

on a naked flame or any ( while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

Level 1 Aerosol.

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

#### **Occupational exposure limits**

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value
Ethyl Alcohol (CAS 64-17-5)	PEL	1900 mg/m3
		1000 ppm
US. ACGIH Threshold Limit		
Components	Туре	Value
Ethyl Alcohol (CAS 64-17-5)	STEL	1000 ppm
US. NIOSH: Pocket Guide to	Chemical Hazards	
Components	Туре	Value
Ethyl Alcohol (CAS 64-17-5)	TWA	1900 mg/m3
		1000 ppm
•	tal Exposure Level (WEEL) Guides	
Components	Туре	Value
1,1-Difluoroethane (CAS 75-37-6)	TWA	2700 mg/m3
		1000 ppm
iological limit values	No biological exposure limits noted for the ingredient(s).	
ppropriate engineering ontrols	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.	
ndividual protection measures,	such as personal protective equipme	nt
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Skin protection		
Hand protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.	
Other	Wear suitable protective clothing.	
Respiratory protection	If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.	
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.	
eneral hygiene onsiderations	When using do not smoke. 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.	

#### 9. Physical and chemical properties

#### Appearance

, ippedianee	
Physical state	Gas.
Form	Aerosol.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	9.5 - 10.5 estimated
Melting point/freezing point	Not available.
Initial boiling point and boiling range	212 °F (100 °C) estimated

Flash point	-58.0 °F (-50.0 °C) Propellant estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	4.2 % estimated
Flammability limit - upper (%)	16.9 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	65 - 75 psig @ 70F estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	737.1 °F (391.72 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	1.133 estimated
10. Stability and reactivity	r

## **10. Stability and reactivity**

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

## Information on likely routes of exposure

Inhalation	No adverse effects due to inhalation are expected.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to theHeadache. Coughing.physical, chemical andtoxicological characteristics	
Information on toxicological effects	

## Acute toxicity

Product	Species	Test Results
CS0170 - DISINFEC	TANT BRADY GERM BAC 200Z 12-CS	
Acute		
Inhalation		
LC50	Rat	84 mg/l/4h

roduct	Species	Test Results
Oral		
LD50	Rat	
omponents	Species	Test Results
phenyl-2-ol (CAS 90-43-7)		
<u>Acute</u> Dermol		
<b>Dermal</b> LD50	Rabbit	> 5000 mg/kg, 24 Hours
LDS0		
	Rat	> 2000 mg/kg, 24 Hours
Inhalation	Det	
LC50	Rat	> 949 mg/m3, If <1L: Consumer Commodity Hours
		> 36 mg/m3, 4 Hours
Oral		
LD50	Rat	2733 mg/kg
thyl Alcohol (CAS 64-17-5)		
<u>Acute</u>		
Inhalation		
LC50	Cat	85.41 mg/l, 4.5 Hours
		43.68 mg/l, 6 Hours
	Mouse	> 60000 ppm
		79.43 mg/l, 134 Minutes
	Rat	> 115.9 mg/l, 4 Hours
		51.3 mg/l, 6 Hours
Oral	Mankay	
LD50	Monkey	6000 mg/kg
	Mouse	10500 ml/kg
	Pig	> 5000 mg/kg
	Rat	10470 mg/kg
		7800 ml/kg
odium Nitrite (CAS 7632-00-0)		
Acute		
Oral		
LD50	Rat	180 mg/kg
* Estimates for product may I	be based on additional component data	not shown.
kin corrosion/irritation	Prolonged skin contact may cause te	mporary irritation.
erious eye damage/eye ritation	Direct contact with eyes may cause	emporary irritation.
espiratory or skin sensitizatio	n	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected to cause	e skin sensitization.
erm cell mutagenicity	No data available to indicate product mutagenic or genotoxic.	or any components present at greater than 0.1% are
arcinogenicity	This product is not considered to be	a carcinogen by IARC, ACGIH, NTP, or OSHA.
IARC Monographs. Overall	Evaluation of Carcinogenicity	
Biphenyl-2-ol (CAS 90-4 OSHA Specifically Regulate	3-7) 3 No ed Substances (29 CFR 1910.1001-10	t classifiable as to carcinogenicity to humans. <b>50)</b>
Not regulated. US. National Toxicology Pr	ogram (NTP) Report on Carcinogens	
Not listed.		
Reproductive toxicity	This product is not expected to cause	e reproductive or developmental effects.

Specific target organ toxicity - single exposure	Not classified.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not likely, due to the form of the product.

# 12. Ecological information

cotoxicity	Harmful to	aquatic life with long lasting effects.	
Product		Species	Test Results
CS0170 - DISINFECTANT B	RADY GERM	BAC 20OZ 12-CS	
Aquatic			
Algae	IC50	Algae	556 mg/L, 72 Hours
Crustacea	EC50	Daphnia	931 mg/L, 48 Hours
Fish	LC50	Fish	1730 mg/L, 96 Hours
Components		Species	Test Results
Biphenyl-2-ol (CAS 90-43-7)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1 - 2.4 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	3.4 mg/l, 96 hours
Ethyl Alcohol (CAS 64-17-5)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	7700 - 11200 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	> 100.1 mg/l, 96 hours
Sodium Nitrite (CAS 7632-00	)-0)		
Aquatic			
Crustacea	EC50	Greasyback shrimp (Metapenaeus ensis)	16.14 - 26.61 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	0.15 - 0.25 mg/l, 96 hours
* Estimates for product may ersistence and degradability		additional component data not shown. available on the degradability of this product.	
ioaccumulative potential	NO UALA 15	available on the degradability of this product.	
Partition coefficient n-octa	nol / water //		
1,1-Difluoroethane	non / water (it	0.75	
Biphenyl-2-ol		3.09	
Ethyl Alcohol		-0.31	
obility in soil	No data av		
ther adverse effects		dverse environmental effects (e.g. ozone depl endocrine disruption, global warming potential)	
3. Disposal consideratio	ons		
isposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.		
ocal disposal regulations	Dispose in	accordance with all applicable regulations.	
azardous waste code	The waste disposal co	code should be assigned in discussion betwe ompany.	en the user, the producer and the wast
/aste from residues / unused roducts	product res	in accordance with local regulations. Empty c sidues. This material and its container must be	

Disposal instructions). Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

# 14. Transport information

#### DOT

UN number	UN1950
UN proper shipping name	Aerosols
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	153, N82
Packaging exceptions	LTD QTY
Packaging non bulk	None
Packaging bulk	None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

#### IATA

IAI	A	
	UN number	UN1950
	UN proper shipping name	Aerosols, flammable
	Transport hazard class(es)	
	Class	2.1
	Subsidiary risk	-
	Label(s)	2.1
	Packing group	Not applicable.
	Environmental hazards	No.
	ERG Code	10L
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
	Other information	
	Passenger and cargo	Allowed with restrictions.
	aircraft	
	Cargo aircraft only	Allowed with restrictions.
	Packaging Exceptions	LTD QTY
IME	)G	
	UN number	UN1950
	UN proper shipping name	AEROSOLS
	Transport hazard class(es)	
	Class	2.1
	Subsidiary risk	-
	Label(s)	2.1
	Packing group	Not applicable.
	Environmental hazards	
	Marine pollutant	No.
	EmS	Not available.
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
	Packaging Exceptions	LTD QTY
	nsport in bulk according to	Not applicable.
	nex II of MARPOL 73/78 and	
the	IBC Code	
DO	т	
	A	





# 15. Regulatory information

US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

# TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.			
-			
CERCLA Hazardous Substa			
Sodium Nitrite (CAS 763		Listed.	
SARA 304 Emergency relea	ase notification		
Not regulated.			
	ed Substances (29 CFR 1910	.1001-1050)	
Not regulated.			
Superfund Amendments and Re	eauthorization Act of 1986 (S	SARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No		
SARA 302 Extremely hazar	dous substance		
Not listed.			
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting)			
Chemical name		CAS number	% by wt.
Biphenyl-2-ol		90-43-7	0.1 - 1
Sodium Nitrite		7632-00-0	0.1 - 1
Other federal regulations			
Clean Air Act (CAA) Section	n 112 Hazardous Air Pollutar	nts (HAPs) List	
Not regulated.			
	n 112(r) Accidental Release I	Prevention (40 CFR	68.130)
1,1-Difluoroethane (CAS	75-37-6)		
Safe Drinking Water Act (SDWA)	Not regulated.		
US STATE REQUIATIONS			
US state regulations US. California Controlled S	ubstances. CA Department of	of Justice (California	a Health and Safety Code Section 1110
US. California Controlled S	ubstances. CA Department c	of Justice (California	a Health and Safety Code Section 1110
US. California Controlled S Not listed.		of Justice (California	a Health and Safety Code Section 1110
US. California Controlled S Not listed. US. Massachusetts RTK - S	Substance List	of Justice (California	a Health and Safety Code Section 1110
US. California Controlled S Not listed.	Substance List 75-37-6)	of Justice (California	a Health and Safety Code Section 1110
US. California Controlled S Not listed. US. Massachusetts RTK - S 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1	Substance List 5 75-37-6) 3-7) 7-5)	of Justice (California	a Health and Safety Code Section 1110
US. California Controlled S Not listed. US. Massachusetts RTK - S 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1 Sodium Nitrite (CAS 763	Substance List 5 75-37-6) 3-7) 7-5) 52-00-0)		a Health and Safety Code Section 1110
US. California Controlled S Not listed. US. Massachusetts RTK - S 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1 Sodium Nitrite (CAS 763	Substance List 5 75-37-6) 3-7) 7-5)		a Health and Safety Code Section 1110
US. California Controlled S Not listed. US. Massachusetts RTK - S 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1 Sodium Nitrite (CAS 763 US. New Jersey Worker and 1,1-Difluoroethane (CAS	Substance List 575-37-6) 3-7) 7-5) 92-00-0) d Community Right-to-Know 575-37-6)		a Health and Safety Code Section 1110
US. California Controlled S Not listed. US. Massachusetts RTK - S 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1 Sodium Nitrite (CAS 763 US. New Jersey Worker and 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4	Substance List 5 75-37-6) 3-7) 7-5) 2-00-0) d Community Right-to-Know 5 75-37-6) 3-7)		a Health and Safety Code Section 1110
US. California Controlled S Not listed. US. Massachusetts RTK - S 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1 Sodium Nitrite (CAS 763 US. New Jersey Worker and 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1	Substance List 5 75-37-6) 3-7) 7-5) 2-00-0) d Community Right-to-Know 5 75-37-6) 3-7) 7-5)		a Health and Safety Code Section 1110
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US. California Controlled S Not listed. US. Massachusetts RTK - S 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1 Sodium Nitrite (CAS 763 US. New Jersey Worker and 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1 Sodium Nitrite (CAS 763 US. Pennsylvania Worker a	Substance List 5 75-37-6) 3-7) 7-5) 52-00-0) d Community Right-to-Know 5 75-37-6) 3-7) 7-5) 52-00-0) ind Community Right-to-Know	Act	a Health and Safety Code Section 1110
US. California Controlled S Not listed. US. Massachusetts RTK - S 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1 Sodium Nitrite (CAS 763 US. New Jersey Worker and 1,1-Difluoroethane (CAS Biphenyl-2-ol (CAS 90-4 Ethyl Alcohol (CAS 64-1 Sodium Nitrite (CAS 763 US. Pennsylvania Worker a Biphenyl-2-ol (CAS 90-4	Substance List 5 75-37-6) 3-7) 7-5) 52-00-0) d Community Right-to-Know 5 75-37-6) 3-7) 7-5) 52-00-0) ind Community Right-to-Know	Act w Law	a Health and Safety Code Section 1110

Ethyl Alcohol (CAS 64-17-5) Sodium Nitrite (CAS 7632-00-0)

#### US. Rhode Island RTK

1,1-Difluoroethane (CAS 75-37-6) Biphenyl-2-ol (CAS 90-43-7) Sodium Nitrite (CAS 7632-00-0)

#### US. California Proposition 65

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

#### US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Biphenyl-2-ol (CAS 90-43-7) Listed: August 4, 2000

#### **International Inventories**

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

## 16. Other information, including date of preparation or last revision

Issue date Version #	04-13-2016 01
Disclaimer	The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.
Revision information	Product and Company Identification: Alternate Trade Names