

Material Safety Data Sheet

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : A-513-12 1K SELF ETCH PRIMER
Product Use Description : Solvent-borne coatings, Primers
Company : PRO-SPRAY
An Alco Industries Company
600 Nova Drive SE
Massillon, Ohio 44646
Phone : 330-830-6000
Fax : 330-830-6005
For Chemical Emergency : CHEMTREC: 1-800-424-9300
CANUTEC: 1-613-996-6666 (For Canada Call Collect)

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Regulatory status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Signal Word : DANGER
Form : aerosol
Odour : characteristic
Odour - Control parameters : no data available
Hazard Summary : Flammable Aerosol
Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C / 122 °F.
Sensitizer
May cause fire. Irritant

Potential Health Effects

Eyes : Causes eye irritation.
Skin : May cause skin irritation.
May cause allergic skin reaction.
Inhalation : Causes respiratory tract irritation.
Target Organs : Skin
Central nervous system
Eyes

Carcinogenicity:

ACGIH	: propan-1-ol; n-propanol (CAS-No.: 71-23-8) ethylbenzene (CAS-No.: 100-41-4)
NTP	: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
IARC	: Titanium oxide (TiO ₂) (CAS-No.: 13463-67-7) Talc (Mg ₃ H ₂ (SiO ₃) ₄) (CAS-No.: 14807-96-6) ethylbenzene (CAS-No.: 100-41-4)
OSHA	: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
CA Prop 65	: WARNING! This product contains a chemical known in the State of California to cause cancer. ethylbenzene (CAS-No.: 100-41-4) Carbon black (CAS-No.: 1333-86-4)

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS-No.	Weight %
acetone; propan-2-one; propanone	67-64-1	>= 25 - < 35
propan-1-ol; n-propanol	71-23-8	>= 12.5 - < 15
propane	74-98-6	>= 10 - < 12.5
2-methylpropan-1-ol; iso-butanol	78-83-1	>= 7 - < 10
Titanium oxide (TiO ₂)	13463-67-7	>= 7 - < 10
butane	106-97-8	>= 7 - < 10
Talc (Mg ₃ H ₂ (SiO ₃) ₄)	14807-96-6	>= 3 - < 5
reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecularweight 700-1200)	25068-38-6	>= 2 - < 3
2-methoxy-1-methylethyl acetate	108-65-6	>= 1.5 - < 2
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2	>= 1 - < 1.5
xylene	1330-20-7	>= 0.5 - < 0.75
ethylbenzene	100-41-4	>= 0.1 - < 0.2

SECTION 4. FIRST AID MEASURES

General advice	Move out of dangerous area. Never give anything by mouth to an unconscious person. In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). When symptoms persist or in all cases of doubt seek medical advice. Take off all contaminated clothing immediately.
Inhalation	Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. If symptoms persist, call a physician.
Skin contact	Wash off immediately with soap and plenty of water. Do NOT use solvents or thinners.
Eye contact	Remove contact lenses. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.
Ingestion	If a person vomits when lying on his back, place him in the recovery position. Clean mouth with water and drink afterwards plenty of water. Ingest activated charcoal. If swallowed, seek medical advice immediately and show this container or label.

SECTION 5. FIRE-FIGHTING MEASURES

Form	: aerosol
Flash point	: < 0 °C (< 32 °F)
Ignition temperature	: 365 °C (689 °F)
Lower explosion limit	: 1.4 %(V)
Upper explosion limit	: 8.5 %(V)
Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Extinguishing media which must not be used for safety reasons	: High volume water jet
Specific hazards during fire fighting	: Fire will produce dense black smoke containing hazardous combustion products (see heading 10). Do not use a solid water stream as it may scatter and spread fire.

Special protective equipment for fire-fighters	Use personal protective equipment. Wear self contained breathing apparatus for fire fighting if necessary.
Further information	Use water spray to cool unopened containers. Exposure to decomposition products may be a hazard to health. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Ventilate the area. Remove all sources of ignition. Avoid inhalation of vapour or mist. Refer to protective measures listed in sections 7 and 8.
Environmental precautions	Should not be released into the environment. Avoid subsoil penetration. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods for cleaning up	Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

CERCLA Hazardous substances and corresponding RQs	67-64-1	5,000 lbs <i>final RQ</i>
	71-23-8	100 lbs <i>final RQ</i>
	74-98-6	100 lbs <i>final RQ</i>
	78-83-1	5,000 lbs <i>final RQ</i>
	106-97-8	100 lbs <i>final RQ</i>
	107-98-2	100 lbs <i>final RQ</i>
	1330-20-7	100 lbs <i>final RQ</i>
	100-41-4	1,000 lbs <i>final RQ</i>

SECTION 7. HANDLING AND STORAGE

Handling

Handling :

Advice on protection against fire and explosion

Do not breathe vapours or spray mist.
Avoid contact with skin and eyes.
Take precautionary measures against static discharges.
Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits.

Dust explosion class

Limit the stocks at work place.
Do not spray on a naked flame or any other incandescent material.
Use only in well-ventilated areas.
For personal protection see section 8.

Storage

Requirements for storage areas and containers

Keep away from heat and sources of ignition. Do not smoke.
Vapours may form explosive mixtures with air.
Vapours are heavier than air and may spread along floors.

Advice on common storage

Electrical equipment should be protected to the appropriate standard.

Storage period

not applicable

Storage temperature

BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50 °C / 122 °F. Do not open by force or throw into fire even after use. Do not spray on flames or red-hot objects.

Other data

Please observe the storage instructions for aerosols

Keep away from food, drink and animal feeding stuffs.
Keep away from oxidising agents and strongly acid or alkaline materials.

24 Months

5 - 30 °C (41 - 86 °F)

No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

Components	CAS-No.	List	Type:	Value
acetone; propan-2-one;	67-64-1	ACGIH	TWA	500 ppm
propanone				
ACGIH			STEL	750 ppm
NIOSH			REL	250 ppm 590 mg/m3
OSHA Z1			PEL	1,000 ppm 2,400 mg/m3
OSHA Z1A			TWA	750 ppm 1,800 mg/m3
OSHA Z1A			STEL	1,000 ppm 2,400 mg/m3
US CA OEL			TWA PEL	750 ppm 1,780 mg/m3
US CA OEL			Ceiling	3,000 ppm
US CA OEL			STEL	1,000 ppm 2,400 mg/m3
propan-1-ol; n-propanol	71-23-8	ACGIH	TWA	200 ppm
ACGIH			STEL	400 ppm
ACGIH NIC			TWA	100 ppm
NIOSH			REL	200 ppm 500 mg/m3
NIOSH			STEL	250 ppm 625 mg/m3
OSHA Z1			PEL	200 ppm 500 mg/m3
OSHA Z1A			TWA	200 ppm 500 mg/m3
OSHA Z1A			STEL	250 ppm 625 mg/m3
US CA OEL			TWA PEL	200 ppm 500 mg/m3
US CA OEL			STEL	250 ppm 625 mg/m3
propane	74-98-6	ACGIH	TWA	1,000 ppm
NIOSH			REL	1,000 ppm 1,800 mg/m3
OSHA Z1			PEL	1,000 ppm 1,800 mg/m3
OSHA Z1A			TWA	1,000 ppm 1,800 mg/m3
US CA OEL			TWA PEL	1,000 ppm 1,800 mg/m3
2-methylpropan-1-ol; iso-	78-83-1	ACGIH	TWA	50 ppm
butanol				
NIOSH			REL	50 ppm 150 mg/m3
OSHA Z1			PEL	100 ppm 300 mg/m3
OSHA Z1A			TWA	50 ppm 150 mg/m3
US CA OEL			TWA PEL	50 ppm 150 mg/m3
butane	106-97-8	NIOSH	REL	800 ppm 1,900 mg/m3
OSHA Z1A			TWA	800 ppm 1,900 mg/m3
US CA OEL			TWA PEL	800 ppm 1,900 mg/m3
Talc (Mg3H2(SiO3)4)	14807-96-6	ACGIH	TWA	2 mg/m3
NIOSH			REL	2 mg/m3
OSHA Z1A			TWA	2 mg/m3
Z3			TWA	20
Z3			TWA	2.4
Z3			TWA	0.1 mg/m3
Z3			TWA	0.3 mg/m3
US CA OEL			TWA PEL	2 mg/m3
2-methoxy-1-methylethyl	108-65-6	WEEL	TWA	50 ppm
acetate				
US CA OEL			TWA PEL	100 ppm 541 mg/m3
US CA OEL			STEL	150 ppm 811 mg/m3
1-methoxy-2-propanol;	107-98-2	ACGIH	TWA	100 ppm
monopropylene glycol methyl				
ether				
		ACGIH	STEL	150 ppm
NIOSH			REL	100 ppm 360 mg/m3
NIOSH			STEL	150 ppm 540 mg/m3

OSHA Z1A			TWA	100 ppm	360 mg/m3
OSHA Z1A			STEL	150 ppm	540 mg/m3
US CA OEL			TWA PEL	100 ppm	360 mg/m3
US CA OEL			STEL	150 ppm	540 mg/m3
xylene	1330-20-7	ACGIH	TWA	100 ppm	
ACGIH			STEL	150 ppm	
OSHA Z1			PEL	100 ppm	435 mg/m3
OSHA Z1A			TWA	100 ppm	435 mg/m3
OSHA Z1A			STEL	150 ppm	655 mg/m3
US CA OEL			TWA PEL	100 ppm	435 mg/m3
US CA OEL			Ceiling	300 ppm	
US CA OEL			STEL	150 ppm	655 mg/m3
ethylbenzene	100-41-4	ACGIH	TWA	100 ppm	
ACGIH			STEL	125 ppm	
NIOSH			REL	100 ppm	435 mg/m3
NIOSH			STEL	125 ppm	545 mg/m3
OSHA Z1			PEL	100 ppm	435 mg/m3
OSHA Z1A			TWA	100 ppm	435 mg/m3
OSHA Z1A			STEL	125 ppm	545 mg/m3
US CA OEL			TWA PEL	100 ppm	435 mg/m3
US CA OEL			STEL	125 ppm	545 mg/m3

- Engineering measures : Provide adequate ventilation.
- Eye protection : Safety glasses
- Hand protection : Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous substance and specific to place of work.
For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer.
- Skin and body protection : impervious clothing
- Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment.
respirator with ABEK filter
- Hygiene measures : Do not inhale aerosol.
When using do not eat, drink or smoke.
Avoid contact with skin, eyes and clothing.
Wash hands before breaks and at the end of workday.
Wash contaminated clothing before re-use.
Handle in accordance with good industrial hygiene and safety practice. General industrial hygiene practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	: aerosol
Odour	: characteristic
Flash point	: < 0 °C (< 32 °F)
Ignition temperature	: 365 °C (689 °F)
Thermal decomposition	: Heating can release hazardous gases., Fire or intense heat may cause violent rupture of packages.
Lower explosion limit	: 1.4 %(V)
Upper explosion limit	: 8.5 %(V)
Vapour pressure	: 3.6 hPa at 20 °C (68 °F)
Density	: 0.85 g/cm ³ at ca.20 °C (68 °F)
Volatile organic compounds (VOC) content	: 32.06 %

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid	: Heat, flames and sparks.
Materials to avoid	: Strong acids and strong bases Oxidizing agents
Hazardous decomposition products	: Carbon dioxide (CO ₂), carbon monoxide (CO), oxides of nitrogen (NO _x), dense black smoke.
Thermal decomposition	: Heating can release hazardous gases. Fire or intense heat may cause violent rupture of packages.
Hazardous reactions	: Vapours may form explosive mixture with air. Note: No decomposition if used as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

- Acute inhalation toxicity: Irritating to respiratory system.
- Skin irritation : Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin.
- Eye irritation : The liquid splashed in the eyes may cause irritation and reversible damage.
Strong lachrymation can make it difficult to escape
- Carcinogenicity : No data is available on the product itself.
Toxicity to : No data is available on the product itself.
reproduction : No data is available on the product itself.
Teratogenicity : Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.
Further information : Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.
Liver and kidney injuries may occur.
Even the smallest quantities that enter into the lung due to swallowing or subsequent vomiting can lead to a pulmonary oedema or pneumonia.

Component: acetone; propan-2-one; propanone	67-64-1	Acute oral toxicity: LD50 rat Dose: 5,800 mg/kg Acute dermal toxicity: LD50 rabbit Dose: 20,000 mg/kg Acute inhalation toxicity: LC50 rat Dose: 70 mg/l Exposure time: 4 h Skin irritation: Classification: Irritating to skin. Result: Mild skin irritation Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. Eye irritation: Classification: Irritating to eyes. Result: Moderate eye irritation
propan-1-ol; n-propanol	71-23-8	Acute oral toxicity: LD50 rat Dose: 1,870 mg/kg Acute dermal toxicity: LD50 rabbit Dose: 4,000 mg/kg

		<p>Acute inhalation toxicity: LC50 rat Dose: > 34 mg/l Exposure time: 4 h</p> <p>Eye irritation: Classification: Irritating to eyes. Result: Risk of serious damage to eyes.</p>
propane	74-98-6	<p>Skin irritation: Classification: Irritating to skin. Result: Skin irritation</p> <p>Eye irritation: Classification: Irritating to eyes. Result: Mild eye irritation</p>
2-methylpropan-1-ol; iso-butanol	78-83-1	<p>Acute oral toxicity: LD50 rat Dose: > 2,830 mg/kg Acute dermal toxicity: LD50 rat Dose: > 2,000 mg/kg Acute inhalation toxicity: LC50 rat Dose: > 24 mg/l Exposure time: 4 h Skin irritation: Classification: Irritating to skin. Result: Skin irritation Eye irritation: Classification: Irritating to eyes. Result: Eye irritation</p>
Titanium oxide (TiO ₂)	13463-67-7	<p>Acute oral toxicity: LD50 rat Dose: > 10,000 mg/kg</p>
Talc (Mg ₃ H ₂ (SiO ₃) ₄)	14807-96-6	<p>Skin irritation: Classification: Irritating to skin. Result: Mild skin irritation</p>
reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecularweight 700-1200)	25068-38-6	<p>Skin irritation: Classification: Irritating to skin. Result: Mild skin irritation Prolonged skin contact may cause skin irritation and/or dermatitis. Sensitization: May cause sensitization by skin contact.</p>
2-methoxy-1-methylethyl acetate	108-65-6	<p>Acute oral toxicity: LD50 mouse Dose: 8,532 mg/kg</p> <p>Acute dermal toxicity: LD50 rabbit Dose: 7,500 mg/kg</p> <p>Eye irritation: Classification: Irritating to eyes. Result: Mild eye irritation</p>

1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2	<p>Acute oral toxicity: LD50 rat Dose: > 5,000 mg/kg</p> <p>Acute dermal toxicity: LD50 rabbit Dose: 11,000 mg/kg</p> <p>Acute inhalation toxicity: LC50 rat Dose: 40 mg/l Exposure time: 4 h</p> <p>Eye irritation: Classification: Irritating to eyes. Result: Mild eye irritation</p>
xylene	1330-20-7	<p>Acute oral toxicity: LD50 rat Dose: 2,840 mg/kg</p> <p>Acute dermal toxicity: LD50 rabbit Dose: ca. 4,500 mg/kg</p> <p>Acute inhalation toxicity: LC50 rat Dose: 6,350 mg/l Exposure time: 4 h</p> <p>Skin irritation: Classification: Irritating to skin. Result: Mild skin irritation Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product. Eye irritation: Classification: Irritating to eyes. Result: Mild eye irritation</p>
ethylbenzene	100-41-4	<p>Acute oral toxicity: LD50 rat Dose: 3,500 mg/kg</p> <p>Acute dermal toxicity: LD50 rabbit Dose: 15,500 mg/kg</p> <p>Acute inhalation toxicity: LC50 rat Dose: 18 mg/l Exposure time: 4 h</p> <p>Skin irritation: Classification: Irritating to skin. Result: Mild skin irritation</p> <p>Eye irritation: Classification: Irritating to eyes. Result: Risk of serious damage to eyes.</p>

SECTION 12. ECOLOGICAL INFORMATION

Adsorbed organic bound : not included

halogens (AOX)
Volatile organic compounds (VOC) content : 32.06 %

Additional ecological information : The product should not be allowed to enter drains, water courses or the soil.

Component:

propan-1-ol; n-propanol	71-23-8	<p>Toxicity to fish : LC50 Species: Pimephales promelas (fathead minnow) Dose: 4,480 mg/l Exposure time: 96 h</p> <p>Acute and prolonged toxicity for aquatic invertebrates: EC50 Species: Daphnia magna (Water flea) Dose: 3,642 mg/l Exposure time: 48 h</p>
2-methylpropan-1-ol; iso-butanol	78-83-1	<p>Toxicity to fish : LC50 Species: Pimephales promelas (fathead minnow) Dose: 1,430 mg/l Exposure time: 96 h</p> <p>Acute and prolonged toxicity for aquatic invertebrates: EC50 Species: Daphnia magna (Water flea) Dose: 1,439 mg/l Exposure time: 48 h</p>
Titanium oxide (TiO ₂)	13463-67-7	Toxicity to fish :
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2	<p>Toxicity to fish: LC50 Species: Pimephales promelas (fathead minnow)</p>

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SECTION 13. DISPOSAL CONSIDERATIONS

Adequate disposal : In accordance with local and national regulations.
Please ensure aerosol cans are sprayed completely empty (including propellant)
Containers that have not been emptied in compliance with regulations are regarded as hazardous waste.

SECTION 14. TRANSPORT INFORMATION

DOT 49 CFR

Proper shipping name : AEROSOLS
UN-No. : 1950
Class : 2.1
Packing group :
Emergency Response : 126
Guidebook Number

TDGR

Proper shipping name : AEROSOLS
UN-No. : 1950
Class : 2.1
Packing group :
Emergency Response : 126
Guidebook Number

ICAO / IATA-DGR

UN UN-No. : 1950
Description of the goods : AEROSOLS
Class : 2.1
ICAO-Labels : 2.1
Packing instruction (cargo aircraft) : 203
Packing instruction (passenger aircraft) : 203
Packing instruction (passenger aircraft) : Y203

IMDG-Code

UN-No. : UN 1950
Description of the goods : AEROSOLS
Class : 2.1
IMDG-Labels : 2.1
EmS Number : F-D S-U
Marine pollutant : no

SECTION 15. REGULATORY INFORMATION

OSHA Hazards : Flammable Aerosol

Moderate respiratory irritant Skin sensitizer
Moderate skin irritant Severe eye irritant Possible
carcinogen

TSCA Status : On TSCA Inventory

DSL Status : All components of this product are on the Canadian DSL list.

SARA 311/312 Hazards : Fire Hazard
Acute Health Hazard
Chronic Health Hazard
Acute Health Hazard
Chronic Health Hazard

CERCLA Reportable Quantity : 682 lbs

MASS RTK US. Massachusetts Commonwealth's Right-to-Know Law (Appendix A to 105 Code of Massachusetts Regulations Section 670.000)

Components	CAS-No.
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2
Talc (Mg ₃ H ₂ (SiO ₃) ₄)	14807-96-6
butane	106-97-8
Titanium oxide (TiO ₂)	13463-67-7
2-methylpropan-1-ol; iso-butanol	78-83-1
propane	74-98-6
propan-1-ol; n-propanol	71-23-8
acetone; propan-2-one; propanone	67-64-1

SARA III US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required

Components	CAS-No.
ethylbenzene	100-41-4

SARA III US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR355, Appendix A)
SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

PENN RTK US. Pennsylvania Worker and Community Right-to-Know Law (34 Pa. Code Chap. 301-323)

Components	CAS-No.
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2
Polyvinyl acetale	
Talc (Mg ₃ H ₂ (SiO ₃) ₄)	14807-96-6
butane	106-97-8
Titanium oxide (TiO ₂)	13463-67-7
2-methylpropan-1-ol; iso-butanol	78-83-1
propane	74-98-6
propan-1-ol; n-propanol	71-23-8
acetone; propan-2-one; propanone	67-64-1

NJ RTK US. New Jersey Worker and Community Right-to-Know Act (New Jersey Statute Annotated Section 34:5A-5)

Components	CAS-No.
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2
Talc (Mg ₃ H ₂ (SiO ₃) ₄)	14807-96-6
butane	106-97-8
Titanium oxide (TiO ₂)	13463-67-7
2-methylpropan-1-ol; iso-butanol	78-83-1
propane	74-98-6
propan-1-ol; n-propanol	71-23-8
acetone; propan-2-one; propanone	67-64-1

California Prop. 65 : WARNING! This product contains a chemical known in the State of California to cause cancer.

ethylbenzene	100-41-4
Carbon black	1333-86-4

SECTION 16. OTHER INFORMATION

Further information

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.

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Date Revised : November 1, 2007
Date Reviewed : n/a
Revision : New