TERRELL <sup>™</sup>	Refractive index $n_D^{\circ}$ 1.2990-1.3005 Specific gravity 25°/25°C 1.496 Vapor pressure in mm Hg**	Polyurethane/gas ~1.4	indicative of strong base stability. Isoflurane does not lev	vels of anesthesia. Isoflurane evokes a sigh response isoflurane.		these cases. These patients also experienced significant	t pH may decrease, and hyperkalemia and a base deficit may	Pediatric Neurotoxicity car	annot be delayed, and no specific medications have been	clinician suspects that CO2 absorbent may be desiccated,	, it Transient increases in E
ILNNLLL	Specific gravity 25°/25°C 1.496	Polyolefin/gas ~1.1		miniscent of that seen with diethyl ether and enflurane, Muscle relaxation	is often adequate for intra-abdominal Pharmacokinetics	elevations in serum creatinine kinase levels and, in some	appear. I reatment includes discontinuance of triggering	Published animal studies demonstrate that the administration sho	nown to be safer than any other. Decisions regarding the	should be replaced before the administration of isoflurane.	creatinine with decrease
	Vapor pressure in mm Hg**	Butyl acetate/gas ~2.5		though the frequency is less than with enflurane. operations at norm	al levels of anesthesia. Complete muscle Isoflurane undergoes minimal biotra	stormation in man. In cases, changes in urine consistent with myoglobinuria	agents (e.g., isoflurane), administration of intravenous	of anesthetic and sedation drugs that block NMDA receptors tim	ning of any elective procedures requiring anesthesia should	As with other halogenated anesthetic agents, isoflurane ma	ay phosphatase have been of
Isoflurane, USP	20°C 238	Purity by gas >99.9%	or copper. Bit	ood pressure decreases with induction of anesthesia but paralysis can be	attained with small doses of muscle the postanesthesia period, only 0.17%	of the isoflurane taken Despite the similarity in presentation to malignant	t dantrolene sodium, and application of supportive therapy.	and/or potentiate GABA activity increase neuronal apoptosis in tak	ke into consideration the benefits of the procedure weighed	cause sensitivity hepatitis in patients who have bee	en Drug Interactions
	25°C 295	chromatography		turns toward normal with surgical stimulation. Progressive relaxants. ALL CC		lites. nypertnermia, none of these patients exhibited signs of	r Such therapy includes vigorous efforts to restore body	the developing brain and result in long-term cognitive deticits ag	gainst the potential risks.	sensitized by previous exposure to halogenated anesthetic (see CONTRAINDICATIONS).	.s Isoflurane potentiates the i
Liquid for Inhalation	30°C 367	Lower limit of None flammability in oxygen	Isoflurane is an inhalation anesthetic. The MAC (minimum	creases in depth of anestnesia produce corresponding ARE MARKEDLY	OTENTIATED WITH ISOFLURANE, THE INDICATIONS AND USAGE	symptoms of muscle rigidity or hypermetabolic state. Early	temperature to normal, respiratory and circulatory support as	when used for longer than 3 hours. The clinical significance of PR	RECAUTIONS	(see CONTRAINDICATIONS). Information for Patients	most notably nondepolariz
	35°C 450	flammability in oxygen	alveolar concentration) in man is as follows: de	screases in blood pressure. Nitrous oxide diminishes the spiratory concentration of isoflurane required to reach a NONDEPOLARIZ	MOST PROFOUND WITH THE Isoflurane may be used for induction NG TYPE. Neostigmine reverses the	and maintenance of and aggressive intervention to treat the hyperkalemia and	t derangements. (Consult prescribing information for	these lindings is not clear. However, based on the available Ge	eneral s with any potent general anesthetic, isoflurane should only	Information for Patients Isoflurane, as well as other general anesthetics, may cause	alveolar concentration) is re e a See CLINICAL PHARMAC
	++ C time for a second	or nitrous oxide at 9	Age <u>100% Oxygen</u> <u>70% N<sub>2</sub>0</u> ins	spiratory concentration of isonurane required to reach a NONDEPOLARIZ	rizing muscle relevants in the presence of the costablish its application in chototring	anesthesia. resistant arriytrimas is recommended, as is subsequent evaluation for latent neuromuscular disease.	dantrolene sodium intravenous for additional information on	data, the window of vulnerability to these changes is believed As to correlate with exposures in the third trimester of gestation be	e administered in an adequately equipped anesthetizing		a See CLINICAL PHARMAC
Rx only	Equation for vapor pressure calculation:	joules/sec. and 23°C	26±4 1.28 0.56 de	potension seen with isoflurane alone. Heart rhythm is isoflurane. All c	ommonly used muscle relaxants are CONTRAINDICATIONS	anestnesia. evaluation for latent neuroniuscular uisease.	patient management). Renal failure may appear later, and	to correlate with exposures in the triffic but may extend out to	autilitistered in an adequately equipped anesthetizing	slight decrease in intellectual function for 2 or 3 days followin anesthesia. As with other anesthetics, small changes	ng Carcinogenesis, Mutager
DECORIDION	$\log_{10}P_{vap} = A + \underline{B}$ where $A = 8.056$	Lower limit of Greater than useful	44±7 1.15 0.50 III) 64±6 1.05 0.27 ro	markably stable. With controlled ventilation and normal compatible with iso		Malignant Hyperthermia to other halogenated In susceptible individuals, isoflurane anesthesia may trigger a	patient management). Renal failure may appear later, and urine flow should be sustained if possible.	approximately three years of age in hymans (See of	the drug and qualified by training and experience to manage	anestnesia. As with other anesthetics, small changes	ter Swiss ICR mice were giv
DESCRIPTION	T B=-1664.58	Lower limit of Greater than useful flammability in oxygen concentration in or nitrous oxide at 900 anesthesia.	Induction of and recovery from ideflurance anosthesia are	aCO cardiac output is maintained despite increasing denth lsofturane can pro	luce coronary vasodilation at the arteriolar agents. Known or suspected ge	otic susceptibility to skeletal muscle hypermetabolic state leading to high ovvger	Since levels of anesthesia may be altered easily and rapidly,	<b>DECAUTIONS</b> /Programmy Podiatric Use and <b>ANIMAL</b> the	a postbatized patient	administration	
Ierreii (Isotiurane, USP), a nontiammable liquid administered by	I = 0 + 2/3.10	or nitrous oxide at 900 anestnesia.	rapid Isoflurane has a mild nundency which limits the rate of	anosthosia primarily through an increase in heart rate level in selected a	nimal models; the drug is probably also a malignant hyperthermia.	demand and the clinical syndrome known as malignant	t only vanorizers producing predictable concentrations should	TOXICOLOGY AND/OR PHARMACOLOGY) Relative Unit	enardless of the anesthetics employed maintenance of	Effect of anesthetic and sedation drugs on early brai	ain exposure might induce ner 1/32 MAC for four in-utero
vaporizing, is a general innalation anestnetic drug. It is 1-chloro-	Partition coofficients at 37°C:	joules/sec. and 23°C	ing no induction although excessive salivation or tracheobronchial wh	and compensates for a reduction in stroke volume. The coronary dilator	n humans Isoflurane like some other WARNINGS	hyperthermia. The syndrome includes nonspecific features	be used. Hypotension and respiratory depression increase as	PRECAUTIONS/Pregnancy, Pediatric Use, and ANIMAL TOXICOLOGY AND/OR PHARMACOLOGY). Re Some published studies in children suggest that similar deficits not	egardless of the anesthetics employed, maintenance of ormal hemodynamics is important to the avoidance of	development	during the first nine weeks
2,2,2-trinuoroetnyi dinuorometnyi etner, and its structural formula	Water/gas 0.61	additives or chemical stabilizors	secretions do not annear to be stimulated Pharvngeal and by	percapnia which attends spontaneous ventilation during coronary arteriola	dilators, has been shown to divert blood Perioperative Hyperkalemia	such as muscle rigidity, tachycardia, tachypnea, cyanosis,	anesthesia is deepened.	may occur after repeated or prolonged exposures to my	vocardial ischemia in patients with coronary artery disease	Studies conducted in young animals and children sugge	during the first nine weeks
<sup>15.</sup> F H F	Blood/gas 1.43	leoflurano has a mildly pungont, musty otheroal oder. Sa	amples larvngeal reflexes are readily obtunded The level of isc	offurane anesthesia further increases heart rate and raises from collateral der	endent myocardium to normally perfused Use of inhaled anesthetic agents ha	been associated with arrhythmias, and unstable blood pressure. (It should also be	Increased blood loss comparable to that seen with halothane	anesthetic agents early in life and may result in adverse Iso	oflurane, like some other inhalational anesthetics, can react	repeated or prolonged use of general anesthetic or sedation	ion control mice, which were gi
F – Ć – Ć – O – Ć – H	Oil/gas 90.8	stored in indirect sunlight in clear colorless glass for five	anples anesthesia may be changed rapidly with isoflurane Isoflurane ca	irdiac output above awake levels Isoflurane does not areas in an animal	nodel ("coronary steal"). Clinical studies to rare increases in serum potassium lev	Is that have resulted in noted that many of these nonspecific signs may appear with	has been observed in patients undergoing abortions.	cognitive or behavioral effects. These studies have substantial wit	ith desiccated carbon dioxide (CO <sub>2</sub> ) absorbents to produce	drugs in children vounger than 3 years may have negativ	ve anesthetic
	Partition coefficients at 25°C - rubber and plastic	as well as samples directly exposed for 30 hours to a 2	2 amp is a profound respiratory depressant, RESPIRATION MUST se	ensitize the myocardium to exogenously administered date evaluating m	ocardial ischemia, infarction and death as cardiac arrhythmias and death in pedi	tric patients during the light anesthesia, acute hypoxia, etc.) An increase in overal	I Isoflurane markedly increases cerebral blood flow at deeper	limitations, and it is not clear if the observed effects are due to car	arbon monoxide, which may result in elevated levels of	effects on their developing brains. Discuss with parents ar	nd Mutagenesis
F CI F		115 volt 60 cvcle long wave LLV light were unchan	ned in BE MONITORED CLOSELY AND SUPPORTED WHEN en	pinephrine in the dog. Limited data indicate that outcome parameter	rs have not established that the coronary postoperative period. Patients with	atent as well as overt metabolism may be reflected in an elevated temperature.	levels of anesthesia. There may be a transient rise in cerebral	the anesthetic/sedation drug administration or other factors	arboxyhemoglobin in some patients. Case reports suggest	caregivers the benefits, risks, and timing and duration	of Isoflurane was negative in
Some physical constants are:	Conductive rubber/gas 62.0 Butyl rubber/gas 75.0 Polyvinyl chloride/gas 110.0	115 volt, 60 cycle long wave U.V. light were unchang composition as determined by gas chromatography. Isof	flurane NECESSARY. As anesthetic dose is increased, tidal volume su	bcutaneous injection of 0.25 mg of epinephrine (50 mL of arteriolar dilation	property of isoflurane is associated with neuromuscular disease, particularly	Duchenne muscular (which may rise rapidly early or late in the case, but usually is	spinal fluid pressure which is fully reversible with	such as the surgery or underlying illness. that Anesthetic and sedation drugs are a necessary part of the care of children needing surgery, other procedures, or tests that car	at barium hydroxide lime and soda lime become desiccated	surgery or procedures requiring anesthetic and sedatic	on human lymphocyte chromo
Molecular weight 184.5	Polyvinyl chloride/gas 110.0	in one normal sodium methoxide-methanol solution, a	strong decreases and respiratory rate is unchanged. This depression 1:2	200,000 solution) does not produce an increase in coronary steal o	myocardial ischemia in patients with dystrophy, appear to be most vulneral	le. Concomitant use of rith most, but not all, of usage of the CO, absorption system (hot canister). PaO, and	hyperventilation.	Anesthetic and sedation drugs are a necessary part of the care wh	hen fresh gases are passed through the CO <sub>2</sub> absorber	drugs (see WARNINGS/ Pediatric Neurotoxicity).	isoflurane was negative in
Molecular weight 184.5 Boiling point at 760 mm Hg 48.5°C	Polyethylene/gas ~2.0	base, for over six months consumed essentially no	alkali, is partially reversed by surgical stimulation, even at deeper ve	entricular arrhythmias in patients anesthetized with coronary artery dis	ease. succinylcholine has been associated	vith most, but not all, of usage of the CO <sub>2</sub> absorption system (hot canister). PaO <sub>2</sub> and		of children needing surgery, other procedures, or tests that car	anister at high flow rates over many hours or days. When a	Laboratory Tests	(Ames test) in all strains te
5 51		,							<u> </u>	-	
				•		•			·		-

		I									İ	
					moderate and severe (some fatal) postoperative hepatic dysfunction and hepatitis. Isoflurane USP has also been associated with perioperative hyperkalemia (see WARNINGS). <u>Post-Marketing Events</u> : The following adverse events have been identified during post- approval use of Isoflurane USP. Due to the spontaneous nature of these reports, the actual incidence and relationship of Isoflurane USP to these events cannot be established with certainty. <i>Cardiac Disorders</i> : Cardiac arrest <i>Hepatobiliary Disorders</i> : Hepatic necrosis, Hepatic failure <b>OVEDOSAGE</b> In the event of overdosage, or what may appear to be overdosage, the following action should be taken: Stop drug administration, establish a clear airway, and initiate assisted or controlled ventiliation with pure oxygen. <b>DOSAGE AND ADMINISTRATION</b> <b>Premedication</b> Premedication should be selected according to the need of the individual patient, taking into account that secretions are weakly stimulated by isoflurane and the heart rate tends to be							
TA100, and TA1535) in the presence or absence of metabolic T	ne estimated background risk of major birth defects and	0%, 0.1%, or 0.4% for 2 hours per day during late gestation	Because many drugs are excreted in human milk, caution	prolonged cognitive deficits in learning and memory. The	moderate and severe (some fatal) postoperative hepatic	increased. The use of anticholinergic drugs is a matter of choice.	holding, or laryngospasm. These difficulties may be avoided by	Safety and Health Administration (NIOSH) recommends that no	15° to 30°C (59° to 86°F) [see USP Controlled Room	providers should balance the benefits of appropriate anesthesia in	0 _	
activation. n	iscarriage for the indicated population is unknown. All	(GD 15-20). Animals appeared slightly sedated during	should be exercised when isoflurane is administered to a	clinical significance of these nonclinical findings is not known,	dysfunction and hepatitis.	Inspired Concentration	the use of a hypnotic dose of an ultra-short-acting barbiturate.	worker should be exposed at ceiling concentrations greater than	Temperature]. Preserve in tight containers. Isoflurane contains	neonates and young children who require procedures against the potential risks suggested by the nonclinical data. (See WARNINGS/Pediatric		NDC 66794-019
Impairment of Fertility p	egnancies have a background risk of birth defect, loss, or	exposure. No adverse effects on the offspring or evidence of	nursing woman.	and healthcare providers should balance the benefits of	Isoflurane USP has also been associated with perioperative	The concentration of isoflurane being delivered from a vaporizer	the use of a hypothic dose of an ultra-short-acting barbiturate. Inspired concentrations of 1.5 to 3.0% isoflurane usually produce surgical anesthesia in 7 to 10 minutes.	worker should be exposed at ceiling concentrations greater than 2 ppm of any halogenated anesthetic agent over a sampling paried patter exposed one have	no additives and has been demonstrated to be stable at room	risks suggested by the nonclinical data. (See WARNINGS/Pediatric		Townell
Male and female Sprague-Dawley rats were exposed to isoflurane at	her adverse outcomes. In the U.S. general population, the	maternal toxicity were reported. This study did not evaluate	Pediatric Use	appropriate anesthesia in pregnant women, neonates, and	hyperkalemia (see WARNINGS).	during anesthesia should be known. This may be accomplished	produce surgical anesthesia in 7 to 10 minutes.	Denou notio exceed one nour.	temperature for a period of up to live years.	Neurotoxicity and PRECAUTIONS/Pregnancy, Pediatric Use).		<b>I erreii</b>
concentrations of 0%, 0.15%, and 0.60% (0, 1/8, and 1/2 MAC) 2 e	timated background risk of major birth defects and	neurobehavioral function including learning and memory in	Published juvenile animal studies demonstrate that the	young children who require procedures with the potential risks	Post-Marketing Events:	by using:	Maintenance	The predicted effects of acute overexposure by inhalation of	ANIMAL TOXICOLOGY AND/OR PHARMACOLOGY			
hours per day for 14 consecutive days prior to mating. Isoflurane had no effects on either male or female fertility.	iscarriage in clinically recognized pregnancies is 2-4% and	the first generation (F1) of pups.	administration of anesthetic and sedation drugs, such as	suggested by the nonclinical data. (See	The following adverse events have been identified during post-	a.vaporizers calibrated specifically for isoflurane;	Surgical levels of anesthesia may be sustained with a 1.0 to	Isoflurane include headache, dizziness or (in extreme cases)	Published studies in animals demonstrate that the use of	Manufactured By:		<b>ISOFLU</b>
no effects on either male or female fertility.	p-20%, respectively.	In a published study in primates, administration of an	Isoflurane, that either block NMDA receptors or potentiate the	WARNINGS/Pediatric Neurotoxicity,	approval use of Isoflurane USP. Due to the spontaneous nature	b.vaporizers from which delivered flows can be calculated, such	2.5% concentration when nitrous oxide is used concomitantly.	unconsciousness. There are no documented adverse effects of	Animal: I ORICOLOGY AND/ARY PARAMETER COLOGY Published studies in animals demonstrate that the use of anesthetic agents during the period of rapid brain growth or synaptogenesis results in widespread neuronal and oligodendrocyte cell loss in the developing brain and alterations in synaptic morphology and neurogenesis. Based on comparisons across species, the window of vulnerability to these changes is believed to correlate with exposures in the third trimester through the first several months of life, but may extend out to approximately 3 varses of age in humans.	Piramal Pharma Limited	different S +	ě
Pregnancy L		anesthetic dose of ketamine for 24 hours on Gestation Day	activity of GABA during the period of rapid brain growth or	PRECAUTIONS/Pregnancy, and ANIMAL TOXICOLOGY	of these reports, the actual incidence and relationship of	as vaporizers delivering a saturated vapor, which is then diluted.	An additional 0.5 to 1.0% may be required when isoflurane is	chronic exposure to halogenated anesthetic vapors (Waste	synaptogenesis results in widespread neuronal and	N.H. 9, Digwal Village, Kohir Mandal,		E LIQUID FOR INH
Risk Summary A	nimai Data	122 Increased neuronal apoptosis in the developing brain of	synaptogenesis, results in widespread neuronal and	AND/OR PHARMACOLOGY).	Isofiurane USP to these events cannot be established with	The delivered concentration from such a vaporizer may be	given using oxygen alone. If added relaxation is required,	Anestnetic Gases or WAGs) in the workplace. Although results	oligodendrocyte cell loss in the developing brain and alterations	Kohir Cross Road, Sangareddy Dist. 502 321,		≤
women. In animal reproduction studies, embryofetal toxicity was	egnant rats were exposed to isonurane at concentrations of	the fetus. In other published studies, administration of either	oligodendrocyte cell loss in the developing brain and alterations	ADVERSE REACTIONS	Certainty.	calculated using the formula:	supplemental doses of muscle relaxants may be used.	of some epidemiological studies suggest a link between	in synaptic morphology and neurogenesis. Based on	Telangana, India.		
noted in pregnant mice exposed to 0.075% (increased post (	%, 0.1%, or 0.4% for two hours per day during organogenesis	isoliurane or propolol for 5 hours on Gestation Day 120	in synaptic morphology and neurogenesis. Based on	Adverse reactions encountered in the administration of	Cardiac Disorders: Cardiac arrest	$\%$ isoliurane = $100 P_{,}P_{,}$	fine level of blood pressure during maintenance is an inverse	exposure to halogenated anesthetics and increased health	compansons across species, the window of vulnerability to	Device edu August 2021	e ii fit (5)	Distributed by:
implantation losses) and 0.2% isoflyrong (increased post	elformational or clear maternal taxisity under these	in the developing brain of the offenring. With respect to brain	comparisons across species, the window of vulnerability to	isoliurane, USP are in general dose dependent extensions of	OVERDOSACE	$F_{T}(P_{A}-P_{V})$	function of isoliturane concentration in the absence of other	problems (particularly spontaneous abortion), the relationship is	trimester through the first several menths of life, but movies the	Revised: August 2021		<ul> <li>Piramai Critical</li> <li>3950 Schelden</li> </ul>
implantation losses) and docrossed live birth index) during	anormations of clear maternal toxicity under these	dovelopment this time period corresponds to the third	third trimostor of acetation through the first several months of	depression hypotopoion and arrhythmics	In the event of evertesage or what may appear to be	where: $P_A = Pressure of atmosphere$	depth of anesthesia and in such instances may be corrected by	in the findings for those studies, operating room personnel, and	unnester unough the mist several months of me, but may exterio		SEPLOS 03.0	<ul> <li>Bethlehem, PA (888) 822-8431</li> </ul>
organogonosis	regrant mice exposed to isoflurane at concentrations of 0%	trimostor of apstation in the human The clinical significance of	life but may extend out to approximately 3 years of ago in	Shivering, nausoa, veriting and ilous have been observed in	overdesage the following action should be taken:	$P_v = Vapor pressure of isoflurane$	lightoning aposthosia	progrant woman in particular should minimize exposure	In primates, exposure to 3 hours of an aposthetic regimen that		Band a state	
implantation losses) and 0.3% isofurane (increased post ( implantation losses) and 0.3% isofurane (increased post or implantation losses and decreased live-birth index) during organogenesis. Published studies in pregnant primates demonstrate that the administration of anesthetic and sedation drugs that block NMDA (preceptors and/or potentiate GABA activity during the period of peak prain development increases neuronal apoptosis in the developing s	075% or 0.30% for 2 hours per day during organogenesis	these findings is not clear however studies in juvenile	humans	the postaporative pariod	Stop drug administration establish a clear airway and initiate	$F_v = Flow of gas through vaporizer$	lightening anesthesia. HOW SUPPLIED	Precautions include adequate general ventilation in the	out to approximately 3 years of age in humans. In primates, exposure to 3 hours of an anesthetic regimen that produced a light surgical plane of anesthesia did not increase		Sec. 20 20 20 20 20 20 20 20 20 20 20 20 20	
administration of anesthetic and sedation drugs that block NMDA	Sestational Days 6-15) Isoflurane increased fetal toxicity	animals suggest neuroapoptosis correlates with long-term	In primates, exposure to 3 hours of ketamine that produced a	As with all other general anesthetics transient elevations in	assisted or controlled ventilation with pure oxygen	(mL/min)	Terrell (isoflurane LISP) is packaged in 100 mL amber-colored	operating room the use of a well-designed and well-maintained	neuronal cell loss however treatment regimens of 5 hours or		Mabe initiade C	🛛 🖤 Piran
receptors and/or potentiate GABA activity during the period of peak	igher post implantation losses at 0.075 and 0.3% groups and	cognitive deficits (See WARNINGS/Pediatric Neurotoxicity	light surgical plane of anesthesia did not increase neuronal cell	white blood count have been observed even in the absence of	DOSAGE AND ADMINISTRATION	$F_{\tau}$ = lotal gas flow (mL/min)	bottles	scavenging system work practices to minimize leaks and spills	neuronal cell loss, however, treatment regimens of 5 hours or longer increased neuronal cell loss. Data in rodents and in primates suggest that the neuronal and oligodendrocyte cell		APmenterseries Keinigt	z 🔻 🔻 Critical (
brain development increases neuronal apoptosis in the developing	unificantly lower live-birth index in the 0.3% isoflurane	PRECAUTIONS/Pediatric Use, and ANIMAL TOXICOLOGY	loss, however, treatment regimens of 5 hours or longer of	surgical stress. See WARNINGS for information regarding	Premedication	Isoflurane contains no stabilizer. Nothing in the agent alters	Safety and Handling	while the anesthetic agent is in use, and routine equipment	primates suggest that the neuronal and oligodendrocyte cell			Manufactured
brain of the offspring when used for longer than 3 hours. There are no to	eatment group). Isoflurane did not cause malformations or	AND/OR PHARMACOLOGY)	isoflurane increased neuronal cell loss. Data from isoflurane-	malignant hyperthermia and elevated carboxyhemoglobin	Premedication should be selected according to the need of the	calibration or operation of these vaporizers.	Safety and Handling OCCUPATIONAL CAUTION	maintenance to minimize leaks	losses are associated with subtle but prolonged cognitive			N.H. 9, Digwal Kohir Cross Ro
brain of the offspring when used for longer than 3 hours. There are no data on pregnancy exposures in primates corresponding to periods	ear maternal toxicity under these conditions.	Nursing Mothers	treated rodents and ketamine-treated primates suggest that the	levels.	individual patient, taking into account that secretions are weakly	Induction	There is no specific work exposure limit established for	Storage	deficits in learning and memory. The clinical significance of these nonclinical findings is not known, and healthcare		Terrell" ISOFLUF ISOFLUF ISOFLUF Store at 20 Store at 20 Store at 20 for director for director for director for director M.L. No. 2 M.L. No. 2	Telangana, Ind
prior to the third trimester in humans [See Data].	regnant rats were exposed to concentrations of isoflurane at	It is not known whether this drug is excreted in human milk.	neuronal and oligodendrocyte cell losses are associated with	During marketing, there have been rare reports of mild,	stimulated by isoflurane and the heart rate tends to be	induction with isolitratie in oxygen or in combination with	Isoflurane. However, the National Institute for Occupational	Store at 20° to 25°C (68° to 77°F); excursions permitted to	these nonclinical findings is not known, and healthcare			Novaplus is a regi
			<b>3 ) 1 1</b>			oxygen-millious oxide mixtures may produce cougning, breath		, <i>µ</i> ,	<b>o</b>		0.955 30.95	-
										1		

increases in BSP retention, blood glucose and serum with decrease in BUN, serum cholesterol and alkaline use have been observed.

potentiates the muscle relaxant effect of all muscle relaxants, ably nondepolarizing muscle relaxants, and MAC (minimum oncentration) is reduced by concomitant administration of N<sub>2</sub>O. IICAL PHARMACOLOGY.

## enesis, Mutagenesis, Impairment of Fertility

Refixes a Refixed and the software to determine whether such might induce neoplasia. Isoftware was given at 12,1/8 and C for four in-utero exposures and for 24 exposures to the pups e first nine weeks of life. The mice were killed at 15 months of incidence of turnors in these mice was the same as in untreated ice, which were given the same background gases, but not the

Was negative in the in vivo mouse micronucleus and in vitro phocyte chromosomal aberration assay. In published studies, was negative in the in vitro bacterial reverse mutation assay t) in all strains tested (Salmonella typhimurium strains TA98,

